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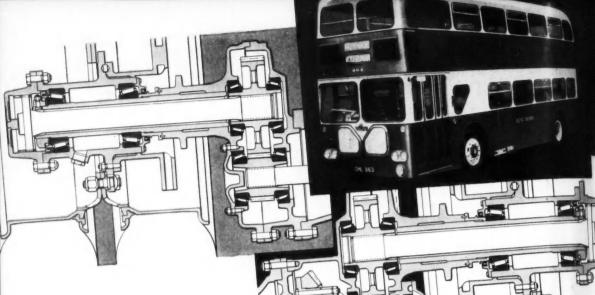
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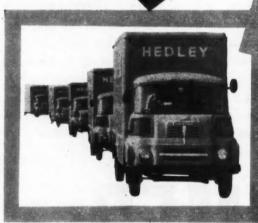
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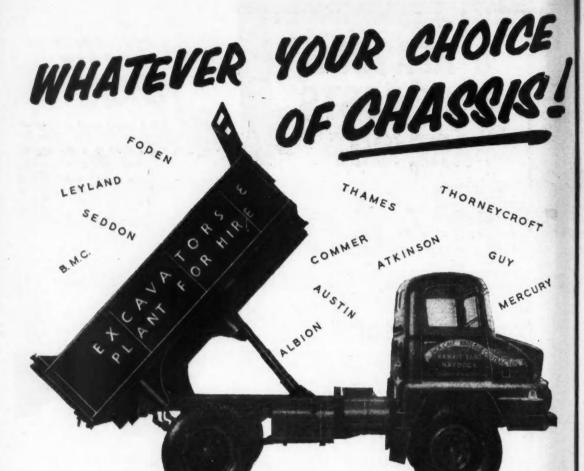
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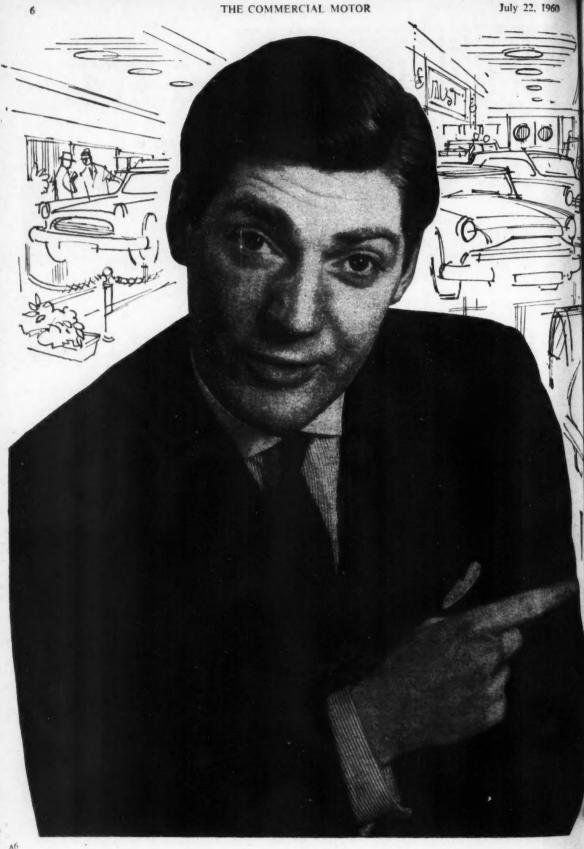
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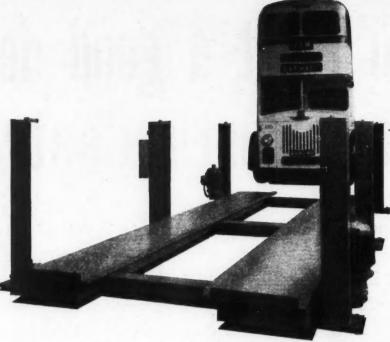


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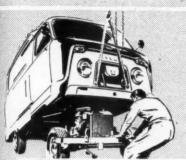
Birfield Group

IELD 8

July 22, 1960



MAINTENANCE MAGIC



2) Out with engine unit

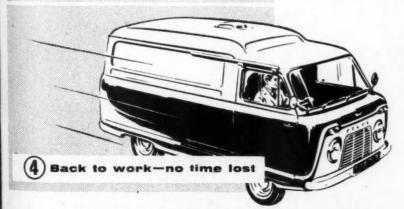


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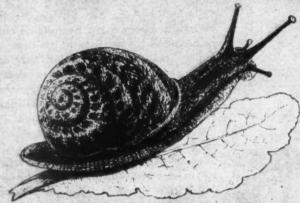


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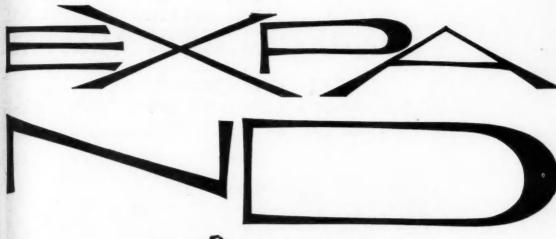
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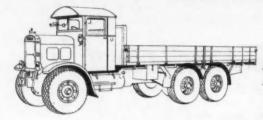
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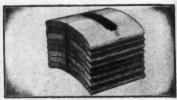
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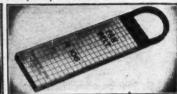
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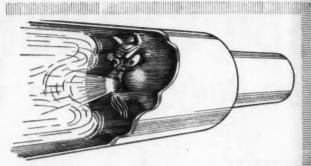
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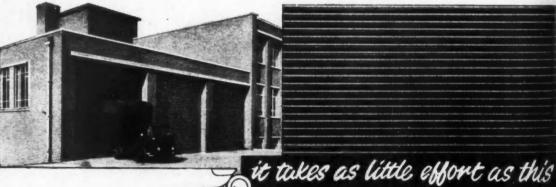


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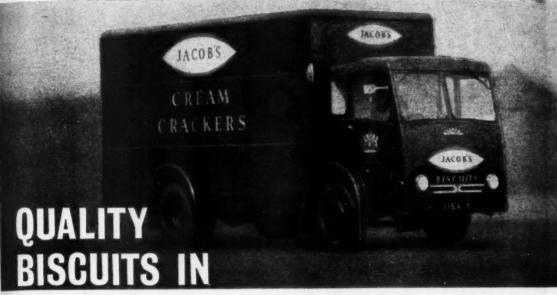
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Boom in Haulage

EVEN the most determined opposition of the British Transport Commission cannot prevent hauliers from satisfying the everincreasing demands of trade and industry. Some of the recent grants of additional vehicles to free-enterprise operators have been substantial indeed, and it is significant that there has been little objection from competitors in the private-enterprise sector of the industry. A big haulage company in Scotland was last week granted out of hand applications for vehicles totalling about 182 tons unladen, and a plea for 12 further articulated outfits was accepted in principle, subject to consideration of the precise number to be authorized.

A second Scottish haulier was granted eight additional articulated outfits on A licence and a third company was authorized to run four of the six extra lorries which it sought. All three applications were strongly resisted by the Commission, but, in the face of overwhelming evidence of an expansion of Scottish industry and a desire by customers for road, rather than rail, transport, the Licensing Authority had no alternative but to make substantial grants. In so doing he upheld the principle that a haulier who gives a customer good service is entitled to enlarge his fleet to deal with increased traffic from that source, even if the railways have improved their facilities to handle the business in question.

Road haulage is firmly entrenched in the trade and industry of the country, and, despite their modernization programme, the railways will have difficulty in wresting traffic from the satisfied customers of hauliers. The emphasis which the 1953 Act places on meeting first the needs of users, and only secondarily on protecting existing providers of transport, puts reliable hauliers in a strong position to expand their fleets in step with the growing trade of well-established customers. Scottish operators, in particular, may look forward with confidence to even better days when the construction of large new factories by engineering and other concerns is completed.

A reasonable safeguard against the creation of an excess of road transport is provided by the general insistence of the Licensing Authorities that the services of sub-contractors must be tried before licences for additional vehicles are granted. The small haulier who is willing to study the needs of his principals can, in fact, make a fair living mainly from sub-contracted traffic, without the trouble and expense of seeking business for himself. He performs a valuable function in the industry, not only by enabling road transport to give a highly flexible service, but by checking the unreasonable growth of individual fleets to the detriment of the small man.

Safety in Dispute

THE dispute which has occurred between the British Safety Council and the Motor Agents' Association over the operation of the Council's scheme for testing and certifying used vehicles as roadworthy is curious and unfortunate. Under the arrangement, the dealer signs a bond with the Council by which he undertakes that every used vehicle sold by him will be tested in accordance with a specification laid down, and that he will give the buyer a certificate to that effect. His reward is an enhanced reputation and the penalty for defection is the damaging publicity associated with deletion from the list of approved dealers.

The scheme gives voluntary effect to a recommendation, made in 1939 by a House of Lords Select Committee under the chairmanship of Lord Alness, that "it should be obligatory on the sale of second-hand motor vehicles that a certificate of fitness should be issued by an approved

person." The impending official tests of vehicles more than 10 years old are no substitute for the kind of inspection and certification envisaged by the Alness Committee and the B.S.C.

According to the Council, whatever the attitude of the M.A.A., they will proceed with their plan, which they claim is supported by many garages. It is undoubtedly a useful contribution to road safety, apart from which it should help to safeguard inexperienced buyers against the depredations of unscrupulous dealers.

Fare Shares All Round

THE days when bus companies holding running agreements with local authorities could afford to be generous are long past. In the case of the Birmingham and Midland Motor Omnibus Co., Ltd., for instance, agreements with Dudley and Worcester Corporations have been revised to increase substantially the company's revenue from services operated in the two towns. In the past, the councils have received all revenue from the local services and paid the company's operating costs. The procedure has now been reversed, and the company takes all the receipts, but pays each of the local authorities a fixed sum.

The councils of Smethwick, Oldbury, Rowley Regis and Tipton, who are concerned in the operation of what are known as the "Smethwick tram track services," have also increased their payments to Midland "Red." The result is that the company's overall revenue is raised by about £105,000 a year and calls on fare-paying passengers for additional charges to offset higher wages and improved conditions for workers have been reduced.

Men Who Make Transport—43

AndrewDona

QUIET American came from India to Britain by way of the British Empire, arriving at the imposing Firestone factory at the Great West Road, Brentford, Middx, in the torrid summer of last year. He hoped-indeed, expected—to find a pleasant transitional climate, As it turned out, he says, the only difference between London and Bombay was that in Bombay he enjoyed the amenity of air conditioning.

But within the factory, Andrew Donald Wenzel, the new chairman and managing director of the Firestone Tyre and Rubber Co., Ltd., found little to suggest he was no longer in Bombay—or, for that matter, in Wisconsin. For the world-wide Firestone plants operate on a master plan conceived in the United States. In whatever Firestone plant an executive finds himself, he is on familiar ground: production system, office organization, sales, all the essential parts of the organism are identical. There is little room for trial and error outside the organization and methods division at headquarters. Overseas factories solve the problems of production and sales by a well-tried key, and, by the same token, without temptation to go wandering off at a tangent.

What is the popular British picture of an up-to-date American plant? Is it one of hard-faced management, of brusque hiring and firing, of labour-saving automation, of split-second timing on the production line, of office staff who cower—or fawn, according to temperament—at the approach of authority, of peremptory, cigar-chewing senior executives? If this is the picture, it is as wide of the mark as most other Hollywood projections of the American way of life





At the Palace

MR. F. J. SPEIGHT, director and general manager of Geo. Ewer and Co., Ltd., achieved a new highlight in a colourful career when he and his wife attended the Royal garden party at Buckingham Palace last week. It is an honour which few transport men have enjoyed. The sun shone fitfully on the guests, while some of the London suburbs were almost awash.

Mr. Herbert H. Crow, who, until his death a fortnight ago, was national chairman of the Road Haulage Association, attended the Royal garden party in May. To his and his wife's great disappointment, it was marred by rain.

Life-savers

A COACH passenger and a lorry driver probably owe their lives to the presence of mind of R.A.C. patrols. In the first case, the patrol was called by a coach driver on a Scottish Highland tour, who had a sick woman passenger. The R.A.C. A28

man realized that her condition was serious and directed the driver to Fort William. He then telephoned Fort William for a doctor, who was brought to the coach by a police car. Soon the woman was safely in hospital.

The lorry driver was found in Norfolk, slumped over the wheel, and, after asking for help, lapsed into unconsciousness. The R.A.C. man called a doctor, and the driver was operated on for a perforated ulcer as soon as he reached hospital. The patrol then completed the job by arranging for the lorry, bound for Manchester with a load of rubber, to be garaged until it could be collected.

Bilingual Interlude

MANCHESTER seems far away, and London still farther, when a traffic court witness hesitantly says: "It is so difficult to explain in the English."

This sometimes happens during the North Wales tours of the North Western Licensing Authority, but always there is a Welsh-speaking member of his staff in the offing. At Caernarvon, last week, Mr. J. H. Hughes, enforcement officer at Bangor, stepped in to form the link between the two civilizations—the basically English civil service and those North Wales operators whose life is spent speaking and thinking in their native tongue.

I might add that most of the English find difficulty in making themselves plain in their mother tongue.

Staying Power

THERE must be something about Nottingham Transport Department that encourages a lifetime's loyalty. Mr. H. G. Morley, who has been deputy general manager for 21 years, is the fourth person to have completed 50 years with the undertaking. He succeeded his father as traffic

By The

superintendent in the old Nottingh.
Ald. S. P. Hill
B. E. Green, L. Hodgson, chairma were among thos Morley's honour.

Big Game MR. A. D. WE

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drewDonald Wenzel



Mr. Harvey S. Firestone, founder of the Firestone empire, looks down approvingly on Mr. A. D. Wenzel, chairman of the British company."

By The Hawk

superintendent in 1930, his father having started work with the old Nottingham and District Tramways Co. in 1885.

Ald. S. P. Hill, chairman of the transport committee, Cllr. R. E. Green, Lord Mayor of Nottingham, and Mr. C. R. Hodgson, chairman of the East Midland Traffic Commissioners, were among those who attended a luncheon last week in Mr. Morley's honour.

Big Game

R. A. D. WENZEL may have been taken aback, like many MR. A. D. WENZEL may have easily the English summer, but another aspect of United Kingdom life will have caused him no surprise. He cannot follow here his favourite sport of big-game hunting—a sport in which he acquired great skill in India

Big game is notably difficult to come across in the bosky roads and lanes of Sunningdale. In the past he has derived wen more pleasure from photographing wild animals than m shooting them.

Well, there's plenty of scope for nature photography around unningdale—though smaller creatures than Bengal tigers will have to satisfy him.

Wagon Train

MR. T. F. RICE, director of East Anglian Carriers, Ltd., tells me that one of his vehicles recently pulled up outside aremote country store, and the new young assistant came out to inquire what was for delivery. The driver replied that he had some carboys.

From the door the boy bellowed: "Guv'nor, the carrier's utside with some cowboys.

"Ah, well," says Tom Rice, " we thought we were a pretty nart turn-out until we also watched television."

Of course, American management is efficient, and, of course, automation is an essential-and accepted-means of production. But I have never met a senior American executive who smokes, let alone chews, a cigar during an interview, whether in the United States or in Britain. And in all the American-owned plants I have visited in the U.S.A. or elsewhere, I have never been conscious of anything but happy staff relations.

815

I put the point about efficiency to Mr. Wenzel. How do Britain's production methods compare with America's? He thinks it a missing of the point to say that America's methods are better in this or that field than the British. Very high wages in the United States compel a high degree of mechanization.

A Matter of Degree

This American economic condition is different in degree, though not in kind, from the British. Wages have not soared so high here as across the North Atlantic, but they have risen steeply. And production for modern world markets, involving acute competition, means that one country's plants must, in ways suited to their own economic and social climate, be just as efficient as another's. Increasing automatic production has not involved unemployment in America, says Mr. Wenzel, for the reason that the market is continually expanding. Moreover, labour is mobile. It may be a source of generations-old bitterness that South Wales miners were compelled to leave their valleys in the 1920s to seek work in foreign England: an American thinks nothing of pulling up his New England stakes and lighting out for California, 3,000 miles away.

All of this is really a portrait of Mr. Wenzel. He represents in his personality and experience the new-type American who carries his country's commercial and industrial methods overseas and by so doing benefits the whole world's prosperity. He is one of the new internationalists who have learnt by experience how to get along with people of various races, abilities, points of view and prejudices. According to his colleagues at Akron, he is even losing his American accent!

British Methods Admired

He arrived in Bombay from the United States as long ago as 1939. He stayed long enough to see India become an independent country within the British Commonwealth of Nations. In that long and eventful period he grew an admiration for British administration no less warm than he later conceived for Indian governmental and business "The old Indian Civil Service," he declares methods. was undoubtedly the best in the world." He has nothing but praise for the way India was equipped with Indians of high administrative calibre by the former British public servants.

His views about India's treatment of foreign-owned industry are as encouraging. There is no difficulty, he says, about repatriation of capital or export of dividends: no difficulty about training labour or recruitment of highgrade executives.

Does it matter what he thinks about India now he has come to Britain? I believe it does. Even the British cannot understand themselves until they see what their fellow countrymen accomplished, and still accomplish, overseas. Americans who see neither the English at home nor the British abroad can have little idea what we are like. Donald Wenzel, the quiet American who does not chew cigars (though he smokes cigarettes uninhibitedly) has got off to a good start here. He is going to make a lot of friends, if only because he is showing himself friendly. America could do with many more Americans like him-and so H.C. could we.

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Mr. Marples Will Stay As R. H. A. Discuss Illegal Minister of Transport

BY OUR POLITICAL CORRESPONDENT

T is expected that Mr. Ernest Marples will remain at the Ministry of Transport and not be affected by any forthcoming reshuffle of the Government. This has essentially been a year of preparation for Mr. Marples. His Road Traffic and Road Improvements Bill has been going through Parliament, and not until it is law can he introduce traffic schemes under the "blanket" powers which the measure will confer upon

Moreover, his traffic engineering unit has been in the process of organization within the Ministry, and has yet to produce detailed schemes. Next year will therefore be the "Marples Year," and many things can be expected

The Ministry might, however, be altered. It is quite possible that it may be split up on the ground that Mr. Marples has far too many preoccupations at present. Railways, ships and roads combined are an enormous burden. Roads by themselves are a full-time job.

New A Licence Suspended Until 1961

As a result of foolishness and bad advice, Messrs, McWilliam and Pirie, West Hall Cottage, Kemnay, Aberdeenshire, committed serious irregularities. A severe penalty was required and, although their application to put one vehicle on a new A licence in substitution for a special-A licence would be granted, this would be suspended from August 1 until the end of the year.

Mr. A. Robertson, Scottish Deputy Licensing Authority, gave this decision, at Aberdeen, on Monday after hearing of illegal B-licence operation and a change of special-A licence base in defiance of a refusal by the Licensing Authority.

Mr. W. McWilliam, a partner, said that in May, 1959, they entered into an agreement with Mr. G. Ewan, Alford, to take over his haulage business with two vehicles and a trailer on B licence. A sum of £600 had been paid for the vehicles and they were to act as managers for nine months. A further £250 was to be paid if a licence were granted.

He had been advised by his solicitor that this was in order, and no application was made to transfer the vehicles. The first he knew of his actions being illegal was when the police prosecuted. were now no vehicles on the B licence and they were working under contract-A licence for Adam Lythgoe, Ltd. If the A licence were granted Mr. Ewan was prepared to surrender his B licence.

Questioned by Mr. Robertson concerning a base change of the special-A vehicle, from Perth to Kemnay, after being refused permission to do so, Mr. McWilliam admitted that this had been done after an unsuccessful bid to take over a B licence in Perth. Replying to Mr. J. Angus, for six independent objectors, he agreed that after purchasing Ewan's vehicles they were immediately replaced by new ones.

Mr. Ewan said that for the past 12 years his vehicles had worked almost exclusively carrying timber for James Jones and Sons, Ltd., Larbert, but this work had ceased some nine months before the date of the agreement. Since the agreement he had nothing to do with the business and received no remuneration from its operation.

It was submitted by Mr. Angus that McWilliam knew there was no business to take over and it had been a barefaced attempt to buy a licence and develop goodwill before seeking a transfer. When it was found that there was no work in Perth the special-A vehicle was moved to Aberdeenshire to compete directly with the objectors.

Supporting Mr. Angus, Mr. D. Brown, for British Railways, said that the Licensing Authority should consider whether the applicants were fit and proper persons to hold a licence at all. Apart from other irregularities there was no evidence of need to justify the illegal change of base.

Mr. A. P. Brown, for the applicants, said that although their conduct called for some penalty it was significant that at the Sheriff's Court in Aberdeen, fines of only £20 had been imposed for 461 offences concerning Ewan's B licence, when the maximum penalty was nearly £9,000. This indicated that the Sheriff took the view that the transaction was ill-advised rather than deliberately illegal.

BEYOND POWER OF COMMISSIONERS

THE Yorkshire Traffic Commissioners had no authority or statutory powers to attach a condition to a new Royston-Leeds express licence which required the surrender of a licence held for many years at Wakefield.

Mr. Frank S. Marshall, representative of Wallace Arnold Tours, Ltd., stated this at Leeds, last week, when his company appealed against the decision. Mr. J. R. Willis, the Ministry Inspector, said that the decision of the Minister would be given later.

ILLEGAL activities by hauliers were discussed at length on Wednesday by the licensing committee of the Road Haulage Association. The Metropolitan and South-Eastern area had expressed concern about the increase in work for hire or reward without licences. The danger that the customer might be accused of aiding and abetting was stressed.

The committee received a report on the application by Price Bros., of Ystalyfera, South Wales, to the Western Licensing Authority for a short-term B licence to carry gravel for contractors on the Ross Spur motorway (The Commercial Motor, June 3). During the hearing it was alleged that uneconomic rates were being paid to tipper operators by con-

Normal user was another subject under

TRANSPORT DEVELOPMENT ACQUIRE ARTHUR GAMMAN

THE issued share capital of Arthur Gamman, Ltd., and its subsidiary, Chatham and District Ice and Cold Storage Co., Ltd., has been acquired by the Transport Development Group.

These companies operate extensive wharfage and cold storage businesses at Chatham where they handle mainly fruit, vegetables, flour and starch. vehicles are employed for carrying goods to the company's cold store, cool air store and dry goods warehouse.

Mr. P. S. Henman, chairman, Mr. W. Fraser and Mr. C. J. Palmer, of Transport Development Group, Ltd., have been appointed directors of Arthur Gamman, Ltd., Mr. Henman has become chairman, and the present directors have

B.R.S. DEPOT MAY CLOSE

REPORT by a northern newspaper. on Monday, that the depot of B.R.S. (Contracts), Ltd., at Kearsley, near Manchester, might shortly be closed, could not be clarified when The Commercial Motor approached Mr. W. E. Macve. manager of the North-Western Division of B.R.S.

Kearsley depot, which at one time belonged to Lawtons, has concentrated on the provision of specialized transport for the dyestuffs division of I.C.I. It employs about 100 men and some 50 vehicles are based on it.

It was reported that the current contract with I.C.I. would end this year and might not be renewed, and that tenders for the work had been invited from independent hauliers and B.R.S.

Mr. Macve said he could not comment on the report without involving the cus-

CALLED TO ORDER

THE Metropolitan Licensing Authority has notified W. Joy Ltd., to appear at a public inquiry on August 3, for consideration under Section 13 of the Road and Rail Traffic Act, 1933 and Section 9 (4) of the Transport Act, 1953.

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Keen Opposition to 17-Vehicle Application by Alexander's

FROM G. DUNCAN JEWELL

ABERDEEN, Tuesday

A BID by Charles Alexander and Partners (Transport), Ltd., Old Ford Road, Aberdeen, to add 17 vehicles to their A licence was strongly opposed by the British Transport Commission and four independent hauliers when Mr. Alex Robertson, Scottish Deputy Licensing Authority, heard the case here yesterday and today. The company sought 10 articulated outfits (57½ tons) and seven rigid vehicles (32½ tons). The independent objectors were Arthur Nichol (Haulage Contractors), Ltd., George P. Fraser, A. M. Barrack and Sons, Ltd., and the Shore Porters Society.

The opening proceedings were enlivened by a submission from Mr. W. D. Connochie, for Alexander's, that the independent objectors had no facilities comparable with those of the applicants. His suggestion that they should read out their normal users was rejected by Mr. Robertson. There were also complaints throughout yesterday by Mr. J. Angus and Mr. D. Brown, for the objectors, that Mr. Connochie was leading witnesses.

Mr. W. H. Stephen, managing director of John R. Stephen (Fish Curers), Ltd., Aberdeen, president of the Aberdeen Fish Merchants' and Curers' Association and a member of the advisory council of the White Fish Authority, said there were no complaints about Alexander's general service, but they were having difficulty with short-notice traffic, processed fish for export and ships' stores. Alexander's were unable to confirm that vehicles would be available and orders were lost unless delivery was made on time.

Returnable Boxes Being Replaced

Changes in fish transport were taking place. Returnable boxes were being replaced by light packaging and the number of boxes returned had dropped from 560,000 in 1957 to 281,000 in 1959 and 95,000 in the first six months of this year. The aim was that all white fish should be carried in insulated containers. Platform lorries for this work were on their way out. Centralization of marketing at Aberdeen from landing points at Peterhead, Buckie, Macduff, Gareloch and Ullapool, whence fish was transhipped by road, had also increased traffic.

Mr. J. H. Robert Porter, chief clerk, North of Scotland, Orkney and Shetland Steam Shipping Co., Ltd., said they had many complaints concerning Alexander's revice. Shippers were required to deliver to Aberdeen the day before sailing, but Alexander's, who were delivering to and from their ships every day, often did not arrive until the hour of sailing. Perishables arriving from the islands, including dogfish and fresh fish for London, which were carried in chilled holds, were taken off the ship in prime condition by 8 a.m. and were often left lying on the dock until late in the day because Alexander's vehicles were not available.

Asked by Mr. Brown whether it was not desirable to go to a more efficient haulier—Mr. Fraser would guarantee vehicles to meet the ship and transfer

Mr. Porter replied that they had no control over onward transport and had not complained to the senders

Ten supporting witnesses gave evidence yesterday, mainly of difficulties with short-notice traffic and of lower rates by the applicants' service.

4,089 Regular Accounts

Mr. G. H. Scott, the applicants' accountant, said today that they had 4,089 current accounts, excluding casuals, and operated in all 79 rigid vehicles and 38 articulated units on A licence, three rigid vehicles on contract A, 11 articulated on B licence and one rigid and two "artics" on short-term licence.

Cross-examined by Mr. Brown, for the Commission, on the company's figures, Mr. Scott said a working day was any period for which a vehicle was employed, whether it be half an hour or 24 hours. The company's business was steady, and not seasonal.

He agreed that for six-monthly periods ended in April, 1959, and April, 1960, the tonnages carried by the company's vehicles were respectively 77,237 and 78,051; mileage 3,178,987 and 3,124,067, and earnings £335,155 and £333,781. During the same periods, sub-contracting increased by £17,704 to £48,726.

On the basis of the net revenue of £1,016 and 278 tons per ton of unladen weight carried during the whole of last year, the application for a total of 89½ tons additional unladen weight would require evidence of need for extra work to the value of £90,000, or more than 25,000 tons, suggested Mr. Brown.

Such an increase was not the basis of the application, said Mr. Scott, and Mr. Alexander would later give evidence on policy. There were trends such as the reduction of carrying capacity by the introduction of containers and provision for maintenance which required rectification. Additional vehicles would not necessarily mean extra earning capacity.

The inquiry was adjourned until August 4.

NORTH ROAD IMPROVEMENT

A TWO-MILE stretch of the A.1 Great North Road, between Ellington Brook Bridge and Alconbury in Hunting-donshire, is to be modernized. Work will start immediately and should be completed early next year.

Two carriageways, each 24-ft. wide, will replace the existing single carriageway, which has a number of sharp bends.

Big Foden Tanker for Earls Court

A 4,200-GAL eight-wheeled tanker will be one of six Foden vehicles to be exhibited at the Commercial Motor Show, which opens at Earls Court, London, on September 23. The tanker will be powered by a Gardner 6LX engine driving both axles of the rear bogic through a 12-speed gearbox.

A similar engine and transmission will be fitted in an eight-wheeled tipper, whilst a 24-ton-gross tipping bulk-cement tanker is to have a 6LX engine with a five-speed gearbox. The two tippers will both employ driving axles of unusually high ratio—4.8 to 1—presumably to offset the limited speed of the Gardner engine.

A six-wheeled overseas model to be shown is to have a Cummins NH 220 oil engine producing 212 b.h.p., a 12-speed gearbox, and a double-drive rear bogie with 5.2-to-1-ratio axles. Air brakes and power-assisted steering will be fitted.

The only exhibit with a Foden engine is to be an FED6/30 dumper. This will have the Mark III two-stroke developing 150 b.h.p. at 2,400 r.p.m.

Foden four-wheelers are to be represented by a 5LW-powered KG.5/14 chassis with a 12-speed gearbox and an 18-ft-long van body.

13 COUNTRIES TO JOIN IN SAFETY RESEARCH

DELEGATES from 13 member and associated countries of the O.E.E.C. have recommended that an international body should be set up to foster road safety research. This was the most important decision taken at a four-day international meeting, which ended last Friday, at the Road Research Laboratory at Langley, Bucks.

The meeting also recommended that each country should set up a national committee for road safety research, which would, additionally, provide a link with the proposed international body.

A consultative panel of experts will be formed to consider the steps necessary to carry out these two recommendations. A further international meeting is recommended to be called within 12 months,

£500,000 PLAN FOR U.T.A. BUS STATIONS

DETAILS of a £500,000 scheme, to streamline and modernize the operating facilities of the Ulster Transport Authority in Belfast, were given last week when a new £100,000 bus station in Oxford Street, Belfast, was opened by Lord Brookeborough, Prime Minister of Northern Ireland.

The Oxford Street station is the first step in the Authority's development plan for handling buses which operate in and out of the city. It is estimated that 15,000 people will pass through it each day.

The next step will be to rebuild the present Smithfield station, and later it is hoped to provide a further modern station at Great Victoria Street. This will be linked with the railway station and the British European Airways' terminal.

Men in the News

MR B. G. TURNER has retired as general manager and director of Thomas Allen, Ltd. He will be succeeded by MR. P. H. R. TURNER.

MR. W. A. Wood, commercial manager, and MR. R. L. HARRISON, sales manager, of A. W. Chapman, Ltd., have become directors of the company.

MR. G. E. LIARDET, chairman and managing director of Simms Motor and Electronics Corporation, Ltd., has been elected to the board of Roadless Traction, Ltd.

MR. R. S. TOVEY, formerly with Wilmot-Breeden, Ltd., in Canada, has joined the company's publicity department in Birmingham, as public relations officer.

MR. D. G. F. RAWLINSON, traffic manager, East Midland Motor Services, Ltd., will take up a similar position with the Trent Motor Traction Co., Ltd., next October.

MR. J. H. EAST has been appointed a principal executive assistant in the office of the road transport schedules superintendent of London Transport, with effect from August 8.

MR. B. A. GOMM, general manager, F. Perkins (S.A.) Pty., Ltd., a subsidiary of the Perkins Group, has been made general manager of the Australian subsidiary, F. Perkins (Australia) Pty., Ltd., Dandenong.

MR. W. U. CHAPMAN, manager of the industrial products division, Goodyear Tyre and Rubber Co. (Great Britain). Ltd., has transferred to the export sales division. His former position has been taken by Mr. J. T. PEARSON.

MR. R. E. G. BROWN, secretary of the London division of the Traders' Road Transport Association, has been reappointed to represent C-licensed operators on the London and Home Counties Traffic Advisory Committee for a further three-year term.

MR. ARTHUR JAMES BURTON, formerly a director of manufacture for the Midland factories of the British Motor Corporation and works director of the Austin Motor Co., Ltd., will join the headquarters staff of the B.S.A. Co., Ltd., on August 1, as director of manufacturing services.

MR. G. E. CLAYDON, manager of Contractors Transport. Ltd., has terminated his employment with the company and is now practising as a consultant in road traffic and licensing cases. MR. EDWARD BECK, managing director, MR. JOHN E. BECK and MR. P. HANLON will deal with heavy haulage and machinery moving, and MR. C. FRASER and MR. G. HILL will attend to all normal traffic.

MR. H. HOYLE, depot superintendent of Lancaster Transport Department, has been appointed works superintendent of the Leigh Transport Department.

MR. R. J. Bunn, of the Metal Box Co., Ltd., has returned to this country after attending the seventh Materials Handling Training Course, at Lake Placid, New York, as the winner of the John Morris Memorial Award for 1960.

MR. G. R. HAYES, formerly assistant secretary of organization, British Road Services, has become assistant secretary. MR. P. S. RAE-SCOTT, assistant secretary of administration, B.R.S., becomes com-mercial manager of B.R.S. (Contracts), Ltd., on the appointment of MR. A. J. PRAGNELL as divisional traffic officer of B.R.S. (Pickfords), Ltd. Mr. E. FROGGATT is now assistant divisional manager of the South Eastern Division of B.R.S. and MR. H. CLIFF, formerly Doncaster branch manager, has succeeded him as West Yorkshire district manager. MR. W. PARTINGTON, formerly north eastern area manager of Pickfords, has been appointed to the newly created post of assistant northern heavy haulage manager. Mr. E. G. MILNE, Birtley branch manager, has succeeded him. MR. S. B. Bowskill, formerly Birmingham branch manager, has become Midland area manager of the heavy haulage division of Pickfords.

89 DRIVERS TO COMPETE IN STEPNEY ROUND

ElGHTY-NINE vehicles have been entered by 24 operators for the Stepney round of the Lorry Driver of the Year Competition at Victoria Park, London, E.2, on Sunday. This is London's first eliminating centre. The entrants consist of 14 hauliers, nine C-licence holders and B.R.S. (Parcels), Ltd. There will be 17 teams competing.

The organizers have an ambitious programme, including a maintenance competition. Thirty-six ve hicles are entered for the main part of the maintenance test, and 17 for the special competition for the best-maintained oilengined vehicle. A novel entry, in the maintenance contest only, is a 1914 American Traffic vehicle, owned by Adams Bros. (Kingston), Ltd., Kingston upon Thames.

The maintenance examination will be conducted at the Waterden Road premises of British Road Services. The 6½-mile road section of the competition will begin and end at Victoria Park, where the manœuvring tests will take place.

OBITUARY

WE regret to record the death of Mr. WILLIAM D. MUNRO.

Mr. Munro was managing director of Munro's Transport (Aberdeen), Ltd., who operate a fleet of about 70 vehicles from depots in Alford, Aberdeen, Glasgow and London.

Disputed Vehicle Struck Off

THE grant which he had made in June (The Commercial Motor, June 24) to Edwards Transport (Frome), Ltd., was reduced on Monday by Mr. S. W. Nelson, Western Licensing Authority, at Bristol. He had authorized the renewal of the company's A licence for 11 vehicles (47 tons 7 cwt.), subject to "verification of the taxation position." This week he changed the grant to 10 vehicles (39 tons 4 cwt.).

British Road Services, British Railways and several private-enterprise hauliers

appeared as objectors.

A schedule produced by Edwards Transport showed, said Mr. Nelson, that nine vehicles (34 tons 14 cwt.) had been taxed and used by them. Objectors then challenged Mr. Edwards concerning a vehicle with the registration number XYC 192.

Mr. Edwards denied a statement by Mr. L. Beatty, enforcement officer, that the vehicle had passed to Mr. F. Stacey, of Bourton, near Mere, Dorset. Mr. T. Amblin, of W. Viney, Ltd., one of the objectors, declared that he had used this vehicle when employing Mr. Stacey as a sub-contractor. He added that he had not brought evidence to prove his statement.

Mr. Nelson expressed surprise that a company of the standing of W. Viney, Ltd., should have used a sub-contractor without ascertaining what licence he held.

Mr. Nelson announced that he would refuse the licence for the vehicle in question, which had been disposed of some time ago. According to the log book, the vehicle was still held in Mr. Edwards' name, but it was in the possession of a garage.

"I must watch the position carefully,"

he added.

YORKSHIRE EXPRESS GRANTS UPHELD ON APPEAL

DECISIONS of the Yorkshire Traffic Commissioners in granting new express licences and variations to existing licences, to Wallace Arnold Tours, Ltd., J. W. Kitchin and Son, Ltd., and Hebble Motor Services, Ltd., which were the subject of appeals by Kitchin and the British Transport Commission (The Commercial Motor, November 27, 1959), have been upheld by the Minister of Transport.

In his decision issued last week, the Minister said that he agreed in general with the views of Mr. J. R. Willis, who conducted the inquiry. He agreed that the grant of additional express journeys from Leeds to Paignton and Bradford to Torquay, to Wallace Arnold and Kitchin were desirable.

He also agreed with the Commissioners that Kitchin, who appealed against the refusal of their application in toto, did

not make a strong enough case for extra

dates during August.

In the opinion of the Minister the grant to Hebble of a new express licence between Bradford and Rochdale was

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E.C.E. Party Talk on Exhausts

THE emission of harmful exhaust gases has been discussed in Geneva by a working party on the construction of vehicles, a subsidiary body of the Economic Commission for Europe's Inland Transport Committee.

The party considered regulations in Belgium and West Germany under which the police can require a vehicle emitting excessive smoke to go to an official testing station for analysis of the exhaust gases.

Draft rules for direction indicators were also prepared. These stated that the emaphore type showing a steady light should be prohibited on new vehicles.

Dimensions of rear number plates were considered. It was decided that there should be two types of plate, one having dimensions not exceeding 1 ft. 8½ in. by 5½ in., and the other not exceeding 1 ft. 1½ in. by 9½ in.

The possibility of establishing international standards for rear-view mirrors and safety belts was also discussed, together with possible regulations for braking tests.

PERILOUS STATE WILL REMAIN

"UNTIL there is a change of heart by the Government, the perilous state of rural bus services will remain," stated Mr. G. A. Pitt, clerk of Louth Rural District Council, at a recent meeting of the council. He was referring to the proposal of the Lincolnshire Road Car Co., Ltd., to close the Louth-Horncastle service

He told members that they had no night of objection, although many rate-payers would be inconvenienced. At Horncastle there appeared to be attempts to secure an alternative service, but it was unlikely that anybody would take it on unless another licence could be surrendered, which would make the change worth while.

Clir. R. E. West, who represented Tathwell, one of the villages on the route, said it was difficult to ask a company to run at a loss. "But to keep village life alive, we should make every endeavour to ensure that some transport facilities are made available."

DAVID BROWN DIRECTORS

FOLLOWING the re-forming of product groups of the David Brown Corporation, the directors of two groups have been announced. The board of David Brown Tractors, Ltd., parent company of the tractor and agricultural machinery group, comprises Mr. David Brown, chairman and joint managing director, Mr. David Brown, jnr., joint managing director, Mr. J. Thompson, general manager, Mr. L. V. Gallagher, manufacturing, and Mr. J. D. Elstone, marketing.

On the board of Aston Martin, Lagonda, Ltd., parent company of the automobile group, are Mr. David Brown, chairman and managing director, Mr. J. Wyer, general manager, Mr. David Brown, jnr., Mr. J. Thompson and Mr. J. Stirling.

Stamp of Foot Not Allowed

ALTHOUGH a double stamp of the foot on the floor of the upper deck was recognized by bus crews as a starting signal, it was strictly forbidden by regulations. Walsall magistrates were told this, on Monday, when the driver and conductor of a Walsall Transport Department bus, from which an 87-year-old woman fell, appeared before them.

The men, Sydney Clifford Colebach, Edison Road, Walsall, driver, and Robert William Davies, St. Clements Avenue, Leamore, Walsall, conductor, pleaded not guilty to failing to take all reasonable precautions to ensure the safety of passengers alighting from the bus.

Colebach was fined £1 and Davies £3. The passenger, Mrs. Eliza Brant, Lumley Road, Walsall, died from injuries which she received when she fell from the bus, said Mr. D. Wassell, prosecuting. The bus moved off before she could be helped from the platform by her sister, he said.

Colebach said that he started the bus after the conductor had stamped his foot. He agreed that this was against regulations, but said that he would have started the bus just the same if he had received the signal by the bell.

He also agreed with Mr. Colin Coode, defending, that a cab mirror would be more satisfactory than the present near-side exterior mirror.

Mr. Coode commented: "I don't know how on earth you are supposed to drive a bus without having the faintest idea of what is going on inside."

U.S. FORD TO BUILD 29-TON DIESELS

THE Ford Motor Co. of America plans to enter the diesel lorry field this autumn with vehicles having a gross weight of some 29 tons.

Although the Detroit headquarters of the company refused to comment on the project, officials at Louisville confirmed that a production line was being installed there for diesel lorries of "about the size of the biggest trucks on the road."

Ford, believed to be working on their own diesel engines, are far from having any such power unit ready for use. The new vehicles will have Cummins engines. Beginning in October, initial production at Louisville is planned at one vehicle per hour.

DYSON DOING WELL

A N excellent general trading position and a full order book were reported to shareholders on Tuesday by Mr. Joseph T. Dyson, chairman and managing director of R. A. Dyson and Co., Ltd.

NEW LONDON STAFF MEETING

A NOTHER meeting was held yesterday between London Transport and the Transport and General Workers Union to discuss the urgent need for more staff. The Busmen have rejected a bonus scheme.

Operators Criticized by Authorities

CRITICISMS were showered on the South Wales Transport Co., Ltd., at a conference of South Wales local authorities, at Cardiff, last week. Cllr. Harold Thomas, of Llanelly Borough Council, referred to the "vulturous" attitude of the company when the meeting discussed bus fare applications presented by seven of the main operators in South Wales, at Pontypridd, this week,

"You will see that the South Wales Transport Co., Ltd., is not satisfied with applying for an increase to meet the recent wages award in the industry. They must have an extra 1.2 per cent, in yield on their capital over and above what is necessary," he declared.

Local authorities should fight the companies' applications for increased fares, he considered.

"While we do not object to an increase arising purely from the wages award, we should ask the Traffic Commissioners to reduce the bus companies' yield on capital employed," said Mr. R. Gwynne Richards, clerk to Mountain Ash Urban Council.

Delegates expressed no objection to applications arising purely from the wages award. But they decided that representations would be made at the hearing.

The hearing of the applications is reported on page 824.

NOTTINGHAM TROLLEYBUSES TO GO?

WITHIN the next eight years, oilengined buses will probably replace Nottingham's extensive trolleybus fleet. This was revealed, on Monday, by Ald. S. P. Hill, chairman, transport committee, when he announced that, although no decision had yet been taken, it was likely that the fleet would have been withdrawn completely by 1968.

The last delivery of new trolleybuses to Nottingham had taken place in 1952, and these vehicles would probably have a local "life" of about 16 years. Ald. Hill commented on the high cost of maintaining equipment for trolleybus operation. Laying a mile of overhead track cost something in the region of £12,000, he said.

CENTRAL ADMINISTRATION AT NEWPORT

CENTRAL administration of the Newport (Mon.) Transport Department from the Corporation Road Depot has been agreed to by the town council. The transport committee, who made a number of recommendations last week, also suggested that a building to cost some £16,500 be erected there.

It was also agreed that discussions should take place with Mr. F. H. Smeed. Chief Constable, on the re-routing of buses to reduce the number crossing Newport Bridge. The relief of Mr. G. P. Trigg, traffic superintendent, from his present duties, to plan service revisions aimed at reducing expenditure, was also approved.

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All-day Bans: Home Secretary Promises to Safeguard Operators

ORGANIZATIONS representing com-mercial-vehicle operators are immediately to be consulted by Mr. R. A. Butler, Home Secretary, so that he can judge how to safeguard their interests against wider powers to ban loading and unloading conferred upon local authorities by the Road Traffic and Road Improvements Bill.

Lord Chesham, Parliamentary Secretary to the Ministry of Transport, gave this information when the Bill was read for a third time in the House of Lords Tuesday evening. writes

Parliamentary correspondent.

He said that the clause removing restrictions upon local authorities to prohibit loading and unloading had caused apprehension among operators The kind of safeguards to be adopted would mean that a local authority would have to hold a public inquiry if it proposed to introduce a ban to operate for more than six hours a day.

An authority would also have to hold an inquiry where there were any unresolved objections, and a copy of the inspector's report would have to be sent to Mr. Butler at least a month before

Secretary is forewarned of any possible

trouble, and will have time to discuss the matter with the local authority if he thinks anything proposed goes beyond what is reasonable on traffic grounds.' said Lord Chesham.

Any objector would have the right to appeal to a local authority on the ground that they were proposing an unreasonable restriction, and the Home Secretary would be entitled to use his powers if he thought that the authority were unreasonable.

Lord Derwent stated that traders would " much comforted " by Lord Chesham's announcement. I am sure their fears have been set at rest," he added

PAPERS FOR DOUGLAS

WO papers will be presented at the Two papers will be presented annual conference of the Municipal Passenger Transport Association, which takes place at Douglas during the week commencing September 12.

Mr. E. V. Dyson, general manager, Huddersfield Transport Department, will present "Servicing and Maintenance of Motorbuses" and "Re-routing of Services as a means of Combating a Deficit" will be delivered by Mr. N. McDonald, general manager, Warrington Transport Department.

Voluntary Tests for Old Vehicles garage, the minimum acceptable efficiencies being 50 per cent, for a fourwheeled system and 25 per cent, for the

hand brake.

The examination of the steering gear will be equally thorough, covering track rods, steering arms and drag-link joints, king pins, wheel bearings and the steering

All obligatory lights and reflectors will be checked, and head lamps must not cause dazzle. The requirements are that the beam should be deflected so as not to dazzle a person on the same horizontal plane as the vehicle at a greater distance than 25 ft, and with an eye level not less than 3 ft. 6 in. from the ground.

The owner may select any testing station. Where a test certificate is refused and the vehicle is left with the examiner for repair, a test certificate will be issued on completion on payment of 1s, in addition to the 14s, charged for the notification of refusal following the initial test. If the vehicle is taken for repair to another garage, the charge for a re-test will be 8s. if undertaken at the station originally issuing the refusal.

Arrangements are made for appeals to the Minister against refusal of certificates. If an appeal is successful, the whole or part of the fee of £1 5s. is returnable.

MORE ROAD CASUALTIES

THERE were 504 deaths on the roads of Great Britain during May this year, 12 more than in the same month Maintain Vehicles in Slack Periods USUALLY there were sufficient slack periods during fleet operation for

adequate maintenance to be performed. said Mr. A. H. Jolliffe, North Western Deputy Licensing Authority, when he adjourned an application by Messs. I. Pickavance, Sherdley Road, St. Helen,

at Liverpool, on Tuesday.

Mr. A. Sandford, transport manager. asked for an additional articulated vehicle for use in substitution, when any of their special-A, A or contract-A units were off the road for overhaul or repair. On 11 occasions over the past two years they had had to apply for temporary substitutions, but, even so, breakdowns were a constant source of embarrassmen which caused delays and inconvenience to customers.

On Thursday of the previous week continued Mr. Sandford, a long-distance vehicle travelling to Southampton had broken down. It had been four days before the defect had been remedied, in the meantime, a trunk unit had to be sent from London to deliver the load to Southampton. They were unable u organize regular overhauls as the wished, because all the vehicles were on the road

For the British Transport Commission. who objected, Mr. J. F. Wrottesley said that certain important items of information must be produced before the application could be granted. Operational figures should be broken down, to show whether or not the vehicles were fully utilized. Records of money spent on repairs and of complaints made by customers, should be produced.

The application was adjourned for Mr Sandford to collect this information,

LOADS TOO SMALL FOR SUB-CONTRACTORS

BECAUSE his loads were so small, Mr. G. Woods, a Liverpool haulier, had difficulty in persuading sub-contractor to accept them, and to overcome this he applied for a small vehicle to carry foodstuffs, fruit and vegetables within seven miles of base, at Liverpool, on Tuesday.

He already had one B-licensed vehicle of 3 tons which carried fruit from North Market to retail fruiterers within the city. It was impossible to give a regular service with one unit and many sub-contractors had been approached.

Mr. A. H. Jolliffe, North Western Deputy Licensing Authority, granted the application.

NEW BRIDGE GRANT

GRANT of £75,375 towards the cost A of reconstructing the bridge carrying the Metropolitan railway line over the A404 Rickmansworth road has been made by the Minister of Transport. The London Transport Executive are rebuilding the bridge to take duplicate railway tracks, and the Middlesex County Council are providing two 20-ft. carriage ways. Headroom under the bridge will be increased to 16 ft. 6 in.

the ban was actually enforced. "This will ensure that the Home

FROM September 12, any owner of a vehicle more than 10 years old may voluntarily arrange with any of 12,000 authorized garages for a test to ascertain whether the vehicle complies with the statutory requirements as to brakes, light-

ing and steering.

If the vehicle does comply, a test certificate (price 15s.) can be obtained. This certificate will later be made compulsory for vehicles registered for more than 10 years. Compulsory testing is not to be introduced immediately, because a reasonable interval is to be allowed for owners to obtain their certificates.

The Minister of Transport will shortly make an order specifying when it will be unlawful for vehicles more than 10 years old to be on the road without certification. It is intended that a valid annual test certificate will be required before such a vehicle can be relicensed.

Issued on Monday, the Motor Vehicles (Tests) Regulations, 1960 (Stationery Office, 1s. 6d.) apply to motor-bicycles, three-wheelers, goods vehicles under 30 cwt. unladen weight, private cars, taxis, public service vehicles with fewer than eight passenger seats, buses and coaches licensed as "private," and dualpurpose vehicles up to 2 tons unladen

So far as the braking system is concerned, the tester will examine rods, cables and hydraulic lines and handbrake pawls and ratchets, and look for oil and air leakages. Braking efficiency will be tested on a static machine in the in Pl Two add

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Two A-licensed "Artics" Granted in Place of Contract-A Vehicles

TWO additional articulated units on A licence, in substitution for two on contract-A licence, were granted to Jos. Walsh (Darwen), Ltd., Bull Hill, Darwen, by Mr. A. H. Jolliffe, North Western Deputy Licensing Authority, at Blackburn last week. The addition of a new unit to the A licence was refused, and decision was reserved on an alternative application for a low-loader trailer sought with one of the units granted.

Mr. J. Backhouse, for the applicant, said that they sought to add one new articulated unit totalling 6½ tons to their A licence, one unit of a similar weight in substitution for a contract-A licence with Darwen Paper Mill Co., Ltd., and one unit, totalling 12 tons, with either a flat or low-loader, in substitution for a contract vehicle with the Hollins Paper Mill, Darwen, of Wallpaper Manufacturers, Ltd. The application was made on the ground of substantial increase in subcontracting and the anxiety of customers with contract vehicles to obtain reduced rates.

Mrs, C. Garner, secretary, said that subcontracting had increased from £2,922, during the year ended May, 1959, to £6,945 in 1960. The company's notifiable traffic had increased tremendously in the past year, and an additional low-loader was required as a spare when schedules were delayed. It would not be used for the wallpaper company's work.

For the British Transport Commission, who objected, Mr. G. M. Timmins questioned an increase in trailer weight for the Darwen Paper Mill vehicle. Mrs. Garner said that they had been asked by the company to alter the method of loading paper reels from three-tier to two-tier, as present loads were too high for some customers' premises. At times the smaller trailer had to be unloaded and goods re-delivered at the destination.

The initiative to change from contract-A to A licence had come from Walsh to facilitate interchangeability and to obtain return loads. Justification for the additional vehicle came from their intention substantially to reduce sub-

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British Railways and B.R.S. (Pickfords), Ltd., had low-loader facilities in the area, and were willing and able to assist customers who had spoken of difficulties, said Mr. Timmins. In some cases they were already carrying goods for them. No case had been made out by the applicants for an additional low-loader trailer.

After listening to seven supporting witnesses, Mr. Jollifer refused the new vehicle, without calling on the objectors. He said that he had not been satisfied as to need, and the Silver Roadways appeal ruled out the reduction of sub-contracting as sufficient proof of need.

Contract customers stated that they had expressed no wish to surrender their licences, but they were content to do so on the promise of equivalent service at a better rate and Mr. Jolliffe granted this part of the application.

BID FOR GLASGOW HIRE CONCERN

A LONDON investment concern has made an offer for the entire share capital of John Paterson (Motors), Ltd., Glasgow, taxi and commercial-vehicle hirers. If fully accepted, it would involve a sum stated to be considerably in excess of £100,000.

The directors have advised shareholders not to accept the offer, but acceptances have already been received in respect of more than 40 per cent. of the shares.

One-armed Driver-Operator Appeals

AT an inquiry held at Bristol last week, Mr. J. M. Glen, a Ministry of Transport Inspector, heard an appeal by Mr. Leslie C. Munden, Hampstead Road, Bristington, Bristol, a one-armed coach driver, against the refusal of the Western Traffic Commissioners to grant him a licence in respect of a group of excursions and tours starting from Brislington (The Commercial Moyer, April 15)

did Motor, April 15).

Mr. Munden, who wanted to operate excursions only during the summer to various centres in the West Country, said:

"The big firms will not notice me if I obtain the licence, and Brislington residents will get a better service because at present they have to walk long distances to a picking-up point."

He admitted that since making his application some of the objectors had added new picking-up points in the district, but, he contended, the suburb was not well served. Mr. Munden produced a petition signed by 1,200 local residents supporting

his case, but the Inspector ruled that new evidence could not be allowed.

Mr. W. M. Huntley, for Bristol Omnibus Co., Ltd., Wessex Coaches, Ltd., Empress Coaches and British Railways, submitted that it was not true, as Mr. Munden suggested, that they wanted to put him out of business. They would never be able to do that because his business was growing satisfactorily. Excursions were not a growing business and the limit had been reached so far as the number of operators was concerned. There had been no serious attempt to provide evidence of complaint about existing services or the need for an additional one, he said.

Other objectors were: Bristol Cooperative Society, Ltd., Associated Motorways, Mrs. A. Wild (Eagle Coaches), Bristol, and F. J. Miller (Bristol), Ltd.

The Minister's decision would be announced later, said Mr. Glen.

TARGET-A DOUBLE!

L AUNCHING a drive for additional membership with a target of doubled figures, Mr. S. C. Bond, president of the Traders' Road Transport Association, has suggested that every member should make an effort to enrol a newcomer.

In the monthly Bulletin of the T.R.T.A. Mr. Bond writes: "It can be done, members have a tradition of doing things themselves and not leaving them to others."

No Loading Bans in City Yet

BANS on loading and unloading during peak hours in the city centre are the only section of Nottingham's "rainbow" parking scheme to be held back. After the watch committee approved the scheme it was stated that the loading and unloading proposals would be the subject of a Ministry of Transport inquiry.

This concession is considered to be a "first-round" victory for the Traders' Road Transport Association, Road Haulage Association and the National Association of Furniture Warehousemen and Removers, all of whom lodged objections to the "brown scheme."

This would have created a zone in Nottingham's busiest commercial area where loading and unloading would have been prohibited from 8.20-9.10 a.m. and 5.15-6.5 p.m. on Tuesdays, Wednesdays and Fridays,

At a meeting to discuss this idea, held in March, Ald. W. E. Dyer, for the T.R.T.A., stressed that tremendous difficulties would result for vehicle operators and traders if normal delivery times were suddenly banned.

Announcing a standstill on the "brown" zone plan, Cllr. Percy Holland, chairman of the watch committee, said that it had been a unanimous decision in view of the objections. The rest of the scheme would be put before the city council as soon as possible.

TRACK TESTS FOR ROAD-RAILER

THE experimental road-rail vehicle which has been produced for British Railways by the Pressed Steel Co., Ltd., has successfully completed trials on the road. It is to commence rail tests with the Eastern Region, between Braintree and Bishop's Stortford, this week, primarily to prove the braking system. When tests are completed the vehicle has to receive the approval of the Ministry of Transport as the next step towards quantity production.

NEW LICENSING RULES

NEW draft Goods Vehicles (Licences and Prohibitions) Regulations have been prepared by the Ministry of Transport. They are necessary because of the consolidation of road haulage licensing law by the Road Traffic Act, 1960. The new regulations consolidate those of 1952, but make no important changes.

Capstaff Gain Short-term Grant for Four Additional Vehicles

AN application for a licence for short-term operation, by J. W. Capstaff, Ltd., Newcastle upon Tyne, who sought to vary their A licence by the addition of six vehicles of 42 tons, was partially successful when Mr. J. A. T. Hanlon, Northern Licensing Authority, granted four vehicles, at Newcastle upon Tyne, last week.

Mr. T. H. Campbell Wardlaw, for the applicants, said that the normal user required was: " the conveyance of goods for Armstrong Cork Co., Ltd., and return He explained that three vehicles were at present operating for Armstrong Cork under contract-A licence, and that an application had been published for the six vehicles to be added to their A licence. This was subject to the surrender of the three vehicles at present on contract-A licence.

Immediately prior to the hearing-the application was listed to be heard the previous week by Mr. G. W. Duncan, Deputy Licensing Authority—the applicants had decided to seek six further vehicles in addition to the three vehicles on contract-A licence. Mr. Duncan, however, declined to hear the application and ruled that it would have to be republished.

The need for the vehicles was now so urgent that the applicants were applying for a short-term licence, the result of which would be without prejudice to the outcome of the substantive application.

Increasing Demands

Mr. R. N. Johnston, secretary of Capstaff, said that with associated companies a composite fleet of about 130 vehicles was operated. The demands from Armstrong Cork, one of their oldest customers, were increasing daily. During the current week they had been asked to carry 6681 tons to 337 delivery points, which required 65 vehicles. cannot carry on like this and satisfy our ordinary customers," said Mr. Johnston.

On behalf of Armstrong Cork, Mr. J. Yendall said that most of their goods went to building sites, but there was a considerable amount of export traffic too. Because of the fragile nature of the product they did not wish Capstaff to subcontract or tranship the commodity.

For the British Transport Commission, who objected, Mr. I. Robey suggested that the application was a bridge between the present time and the hearing of the substantive application. It did not come within the meaning of Section 3 of the

Mr. Hanlon said that he would grant four vehicles only, pending the hearing of the substantive application.

LEYLANDS IN TURKEY

FOUR of the latest goods-vehicle chassis made by the Leyland Group and a complete single-deck bus with Danish bodywork, will be on show at the Izmir International Fair, in Turkey, from August 20-September 20. Two 12-ton Leyland Comets, two 14-ton Leyland Super Comets, and a 28-seat Albion Victor bus will be exhibited.

Owner-drivers Under Criticism

WNER-DRIVERS of heavy vehicles Owner-Drivers of heart from Mr. Thomas Moore, Chief Constable of Nottingham. Operators of big fleets, on the other hand, have been given a pat on the back and Nottingham Road Safety Council have approved both!

Mr. Moore remarked on the two types of operator when he submitted to the council statistics compiled from a series of spot checks on heavy vehicles made in the city. To ensure that owners based outside Nottingham had their vehicles examined, too, the checkpoints were set up on University Boulevard, which carries trunk traffic to Birmingham and the West.

In all, 85 were halted and scrutinized, and more than half had defects of one sort or another, said the report. Four lorries were immediately made the subject of prohibition orders-all of them ownerdriven. A further 38 vehicles had defects which took a few days to put right.

The Chief Constable said that he had found that owner-drivers were committing the worst offences. "It's not the big operators who are to blame." And the vehicle owners formed a good cross-section of the country.

APRIL REGISTRATIONS DOWN

REGISTRATIONS of new commercial vehicles in April, at 23,710, were 7,509 fewer than in the preceding month. This was largely because of a 4,661 drop in the number of new goods vehicles. The total of new goods vehicles registered in January-April, at 79,369, however, was 18,217 higher than in the comparable period of 1959.

Details are given in the accompanying

Fines Not the End of the Matter

AFTER he was told that Messrs. P. N. Massey and L. Banfield, Stoke St. Michael, Somerset, had been fined a total of £53 during April and May, for licensing offences, Mr. S. W. Nelson, Western Licensing Authority, in considering an application from them, at Bristol, last week, said that it was wrong to say that the fines had ended the matter.

He then stated that he had grave doubts whether the applicants were fit and proper persons to hold a licence. But, he added. he would not take those offences into account in refusing the application for one additional vehicle of 7 tons 11 cwt. on B licence, to carry coke and timber within 125 miles.

Opposing the application for British Railways, Mr. A. Webb had said earlier that as no figures of earnings had been presented and no customer witnesses had

appeared, he had no case to answer.

Mr. P. Massey, one of the applicants, had previously admitted that if a grant were made coal traffic would be gained at the expense of the railways.

Closing the hearing Mr. Nelson said that he intended to see that operators who worked to licence conditions were not prejudiced by those who paid little attention to those matters.

NO LICENCE TO CARRY

AFTER pleading guilty to using two vehicles for hire and reward when no carrier's licence had been issued in respect of them, Messrs. David Birrell and Son, Crieff Road, Perth. motor engineers, were fined £5, at Perth Sheriff Court, on Monday

On behalf of Birrell it was stated that the offence occurred in Perth, on May 29, when one of their vans had broken down. Sunday newspapers were being carried and another vehicle was brought into

R.H.A. CONFERENCE BUSINESS

THERE will as usual be three business sessions at the annual conference of the Road Haulage Association at Blackpool from October 10-12. At least two of them will be occupied with resolutions. The form which the third session will take has not yet been decided.

NEW REGISTRATIONS, APRIL, 1960

T				Petrol	Oil	Electric	April	JanApr.	
Hackneys	**	3.4	**		112	634	-	746	2,591
Goods : Agricultural Showmen's		**			280	125	3	408	1,879
Local Authorities (watering and cleansing) Tower wagons					_2	17	_1	20	67
Other goods			**	**	12,185	5,247	145	17,577	77,402
Total Goods					12,467	5,390	149	18,006	79,369
Exempt vehicles Tractors					555	312 68	27	894 70	5,265 196
Agricultural engin	es (£	2 class	s)	::	152	3,837	5	3,994	18,313
Grand Totals		,.			13,288	10,241	181	23,710	105,734

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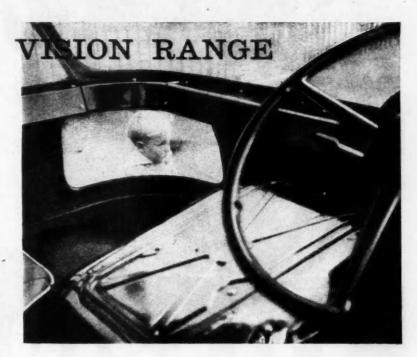


FLOOR WINDOWS



WARRANTY

backed by B.M.C. Service in Europe.



In the Morris angle-planned cab the driver has all-round vision through swept screen, generous quarter lights, wide door-windows, broad rear window. Plus kerb-view floor windows. All making for safer driving, easier manoeuvring, quicker turn-round. Load-handling is easier thanks to low platform. There's extra safety, too, in the rear-hinged angled doors. Fully open they project only an inch or two beyond the vehicle line, cannot impede passing traffic or pedestrians. Moreover, they save effort in getting in and out, cut time on multi-call deliveries.

Additional angle-planned features are direct-view instrument panel, twin exterior mirrors, four-way seat adjustment, servo braking, twin link-driven wipers. And you get choice of diesel or petrol engines, too, in this great angleplanned range. With Morris reliability built-in all through to give you profit-boosting service. So many design advances and new low prices as well. Your Morris dealer will give you full information.

All this-and lower prices too!

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angle-planned vehicles

Catalogue on request. Please mention capacity that interests you. MORRIS COMMERCIAL CARS LTD., ADDERLEY PARK, BIRMINGHAM, 8. Overseas Business: Nuffield Exports Limited, Oxford and 41-46, Piccadilly, W.1.

9 M.C. 49

Dual-purpose ALL-TRACTION

For all-round fitment, giving better performance and cutting costs in on-and-off-the road hauling. Deeper tread gives longer non-skid mileage, Tough, rugged shoulder bars give extra traction off the road and continuous centre ribs ensure long even wear on the road. Tension-Dried Gum-Dipped cord for superstrength body.

restone Best on the road . . . and off

Dual-purpose SUPER MILEAGE

For rear wheel fitment. Outpulls and outlasts any tyre of its kind. Specially designed dual-purpose non-directional traction tyre for use where off-the-road service is frequent and severe. Power Bite Traction design, with cross grooves, heavy shoulder lugs and circumferential ribbing, gives maximum pulling-power and performance. Tension-Dried Gum-Dipped cord for super-strength body.

EXPERIENCE COUNTS

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Haulage Rates for Eggs Depressed Happy to Leave Case to

BECAUSE haulage rates for eggs were generally "cut to the bone," the Egg Marketing Board often had difficulty in obtaining operators who were willing to carry this traffic. Mr. W. Davies, an Anglesey farmer, told Mr. F. Williamson, North Western Licensing Authority, this when he supported an application by Mr. H. R. Bulkeley, Amlwch, Anglesey, at Caernaryon, last week.

July 22, 1960

Mr. J. Edward Jones, for the applicant, stated that he wanted to vary the conditions on his B licence in respect of one vehicle of 4½ tons to carry agricultural produce and requisites to the Manchester and Liverpool areas. At present he was limited to work in Anglesey. Already one special-A-licensed vehicle was operating to capacity on this work.

Mr. T. Owen, an agricultural merchant, said that the service he was receiving from Mr. Bulkeley was more or less satisfactory, but if his business expanded he would require further facilities. Replying to Mr. Edward Jones, he pointed out that the Marketing Board spent large sums of money advertising fresh eggs. It was no good delivering eggs to shopkeepers when they were four days old.

It was impossible to obtain a regular delivery service as most hauliers were not interested in the work. The extension of the B licence applied for would

help solve the problem.

Mr. L. Jolly, a representative of British Railways, who objected, said that they were interested in the animal feeding stuffs which would be included in the new conditions. At 21 stations throughout North Wales there were facilities for storing this commodity, and they were quite capable of coping with more. They were not interested in egg traffic, however. Mr. G. H. P. Beames, for the British Transport Commission, contended that the conditions should be stated in clearer terms, and preferably exclude feeding stuffs.

Mr. F. Williamson granted conditions to read: "carriage of livestock and eggs to Manchester and Liverpool with return loads for Mr. Tom Owen, Anglesey.'

Mr. Nelson

ALTHOUGH British Railways formally objected to an application to vary an A licence by the addition of one vehicle of 5 tons 11 cwt., including a container of 1 ton 18 cwt., for mainly livestock within 150 miles, at Bristol last week, Mr. A. Webb, who represented them, said he was happy to leave the case in the hands of Mr. S. W. Nelson, Western Licensing Authority.

A grant was made after the applicants, L. Pike, Ltd., New Road, Wootton Bassett, produced figures which showed that revenue had increased from £10.853 to £12,914 during the year ended June, 1960.

In supporting the application, Mr. George Rumbold, manager, British Beef Corporation, said that Pike conveyed livestock from Swindon, Chippenham, Devizes and Melksham for delivery to markets in London, Staffordshire and Gloucester. The railways took livestock from Cornwall and South Wales and a grant would not affect the amount of rail traffic.

Mr. Arthur Hayden, manager, Shropshire Fat Stock Society, said that £781 had been paid to Pike during the three months ended June, 1960. This was for new business, which would increase in

One-third Increase in A-licence Fleet

ONE-THIRD increase to an A-A licensed fleet was granted by Mr. J. H. E. Randolph, Yorkshire Deputy Licensing Authority, at Leeds last week, when he awarded T. Conyers, Ltd., Thwaites, Keighley, Yorks, four extra vehicles on an existing licence covering If vehicles. Mr. Randolph said that as no private haulier had objected, he drew the inference that they were all well occu-

The original hearing, in April, had been adjourned to enable Conyers to submit revised figures of earnings. Those produced then had not differentiated between the earnings of the company and those of an associate, Messrs. Walls Shipping.

Last week it was stated that during 1958, £25,000 of the applicant's earnings had come from Walls Shipping, and just over £1,000 represented work done for other customers. More than £13,000 had been paid to British Road Services for hiring, and over £21,000 to private subcontractors, by Walls Shipping. In 1959, total earnings of Conyers were almost identical to those for 1958, but sub-con-tract payments by Walls Shipping had risen to £44,611.

Mr. Randolph accepted that facilities of the British Transport Commission would not be adversely affected. If anyone were affected it would be the private sub-contractors, but no objections had been forthcoming from them.

Authority's Rebuke to Operator

A HOLYHEAD haulier received a stern warning from Mr. F. Williamson, North Western Licensing Authority, at Caemarvon, last week, when for the second time he appeared without the recessary figures to back his application to amend his normal user.

In July, 1957, the applicant, Mr. W. J. Davies, Beach Yard, Holyhead, had ebtained a licence with a restricted normal user covering Anglesey. Last week he sought one vehicle of 34 tons to carry ainly silica products, steel and agriculural requisites and fertilizers to and from Mona, Anglesey, to Cheshire, Lancashire, umberland and Durham.

Mr. Williamson pointed out that it was a terious matter if Mr. Davies was opering under the new normal user. He was having full benefit of something which was not fully authorized. He adjourned the case and said that in the meantime the applicant must operate within his old cence conditions.

For the British Transport Commission, who objected, Mr. G. H. P. Beames stated that when the case was eventually heard he would show that the BTC had lost a substantial amount of traffic as a result of the wrongful employment of normal

The application is to be relisted, probably at Liverpool.

LARNE-PRESTON SERVICE **GETS THROUGH**

MANNED by a crew consisting entirely of officers, the m.v. Ionic Ferry, operated by the Atlantic Steam Navigation Co., Ltd., carrying trailers, containers and other goods, arrived at Preston Dock on Sunday night.

It had been loaded at Larne and held up for five days as a result of the seamen's strike. The vessel left Preston Dock again on Monday night. Earlier that day more than 200 vehicles were on the docks at Preston awaiting shipment

PAKISTAN ORDERS FOR LEYLAND

ORDERS for bus and lorry chassis worth over £150,000 have been received by Leyland Motors, Ltd., in three contracts from Pakistan. The Water and Power Development Authority has ordered a fleet of 48 Comet CS3.3R haulage chassis for work on various land development schemes. They will be powered by Leyland 100 b.h.p. oil engines, and have a gross rating of 12

Double-deck buses are called for by the Karachi Road Transport Corporation who have ordered 12 Leyland Titan PD3.6 models, powered by Leyland 125 b.h.p. oil engines and equipped with air brakes and two-pedal transmission. They will be shipped in completely knockeddown condition with M.C.W. 30-ft.-long 79-seat bodies.

The remaining contract, from the Pakistan International Airlines Corporation, calls for four Levland Tiger Cub PSUC1.1 underfloor-engined bus chassis.

BIG STEP IN BUS ADVERTISING

PRESENTING a paper to the International Congress of Outdoor Advertising at Toronto last week, Mr. J. H. Brebner, public relations adviser to the British Transport Commission, was able to claim that his department included the biggest outdoor and transport advertising concern in the world.

He said he had established the Commission's commercial advertising service in 1947. Today it was in the forefront of technical development. Fluorescent lighting of bus advertisement panels was the biggest change in transport advertising since the days of the horse-drawn coach.

MUST AWARDS WAIT FOR APPEALDECL

South Wales Commissioners Asked to Defer Ruling on Multiple Fares Applications

BECAUSE the Minister of Transport had not given his decision on the appeals lodged last year by the local authorities against fare awards made to South Wales bus companies the South Wales Traffic Commissioners were asked to reserve decision on the multiple fares applications presented to them at Pontypridd, on Monday.

Applications for increases throughout the country have continued to be granted by Traffic Commissioners. Amongst grants made are those to East Kent Road Car Co., Ltd.; Thames Valley Traction Co., Ltd.; United Counties Omnibus Co., Ltd. and Birmingham and Midland Motor Omnibus Co. Ltd.

Applications were made at Pontypridd by the Western Welsh Omnibus Co., Ltd.; Rhondda Transport Co., Ltd.; United Welsh Services, Ltd.; Red and White Services, Ltd.; South Wales Transport Co., Ltd., and J. James and Sons, Ltd.

Mr. Geoffrey Hocking, clerk to the Llantrisant Rural District Council, representing 42 local authorities, who objected, asked Mr. Idris Owen, chairman, for decision to be reserved until after the Minister had given the result of an earlier appeal.

He said that he did not intend to call witnesses because in this particular instance they would not oppose the applications if the increases were designed solely to balance a wage award. But, he added: "There is no weakening in the resolve of the local authorities to oppose strongly any future attempts to increase fares above a reasonable level."

Mr. F. A. Stockdale, for the companies, emphasized that the increases were sought only to recover the bulk of expenditure incurred as a result of wage increases, which became effective in May. He strongly objected to the suggestion that decision on the present applications should be reserved. "This is not a case which should be delayed out of respect for the Minister's decision," he declared.

"Catastrophic Effects"

The Commissioners were being asked to deal with a situation which would have catastrophic effects on the affairs of the Western Welsh company if not remedied at once, he said. In the case of this company, added costs which would total £205,100 in a full year were faced. Of this figure increased wages would account for £197,400.

The application, which sought to adjust the fares structure of stage and express services and excursions, would produce a net £207,500 per year and give a yield of 8.86 per cent. on the capital of £2,264,697 employed. If the application were refused a yield of only 1.29 per cent, could be expected.

The company proposed to introduce five new single fares which would affect some 345 services. They proposed to withdraw weekly tickets where the new adult fare was less than 9d. They also advocated that monthly and quarterly season tickets, where the adult fare was less than 1s. 1d., should not be issued.

They believed that the gap between added costs and extra revenue this year of £171,548, if the increases were granted, could be bridged by further economies. One-man operation would save £10,000 and a further £4,000 would be saved when the bridge on the Cardiff-Penarth road had been completed to allow the use of double-deckers.

The case was scheduled to continue throughout this week.

Children's Services Costly

The "appalling" cost to the Thames Valley Traction Co., Ltd., of carrying children to and from school at peak periods was outlined to the South Eastern Traffic Commissioners, at Reading last week, by Mr. John Stevenson, traffic manager, when the company sought a revision of fares designed to produce £97,000 of the £116,800, which the recent wages and hours awards will cost the

A 10 per cent. reduction in the mileage scale, a rounding-off of children's half fares to the nearest penny above and a change in the minimum stage from 3d. to 4d., for which season tickets would be issued, were applied for. In addition it was proposed to transfer seven remaining routes from a "sub-standard" scale to the general scale and increase season ticket rates, for scholars aged 15-18, from half the adult rate to two-thirds.

An objection to the scholars' season proposal was maintained by Berkshire County Council and seven urban or rural district councils, but objections to the application as a whole, which had been lodged by several authorities, were withdrawn.

Dealing with the objection, Mr. Stevenson said: "We feel that to ask for one-sixth more from these season tickets is a very modest request bearing in mind the appalling cost to the company of carrying this class of traffic.'

Efforts to obtain staggering of school hours had met with little success, he said. Only two schools in the entire territory had staggered hours after being told that the company had reached the end of its resources. Local authorities did not favour children being carried under contract at an economic rate, as it would cost them a great deal more than paying for the scholars' season tickets, he alleged.

Asked if they had considered every Asked if they man consistence of revenue, Mr. Stevenson possible source of the revenue of the dominates that." Excursion and tour work was a declining side of their business, he added. Express operation would be the subject of a separate fares application which they hoped would produce another £67,000 a year.

Some 32 per cent, of their mileage was unremunerative. Their policy had always been to preserve services, and, in fact, they had yet to surrender a single licence. So far as possible that policy would continue

Thames Valley Succeed

Granting the revision as applied for, Mr. H. J. Thom, chairman, said the Commissioners had no hesitation in saying that the money was required. They considered that the extra burden on scholars' season fares was not unwarrantably high. The Government had said that education authorities should bear the cost of scholars' travel and therefore that burden should not be laid in part on the rest of the travelling public.

The new rates come into effect today. The South Eastern Traffic Commissioners, at Canterbury on Monday, granted an application to increase fares by the East Kent Road Car Co., Ltd., after objections lodged by local authorities had been withdrawn.

The application was made on the ground that the recent wage award would cost the company £128,000 in a full year. Mr. Thom said that the company were asking the travelling public to contribute only £92,000 of that amount. No fare would be increased by more than

United Counties' Rise

Fares will be increased by the United Counties Omnibus Co., Ltd., following the grant of an application by the East Midland and Eastern Traffic Commissioners, at Northampton last week.

The company's representative, Mr. W. R. Hargrave, said that the recent wage award would cost about £160,000 a year, but they expected to recover £105,000 as a result of increased fares. They proposed to absorb the balance. Nobody, he said, would have to pay more than d. extra for a single journey, subject to taking a return, weekly or season ticket.

For purchasing vehicles out of revenue, reducing the minimum fare from 21d. to 2d. and effecting economies of £16,500 by the operation of one-man buses, the Huddersfield Joint Omnibus Committee were congratulated by Maj. F. S. Eastwood, chairman, Yorkshire Traffic Commissioners, when he granted the undertaking a fares increase, at Leeds, last week

He also praised trade union officials for the part they had played in helping to effect economies. Without their help the undertaking could not have operated

the one-man said.

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Leeds Trai agreed with Transport De iointly operat cities should

Application been made b ment and Un Ltd., to the sioners. Sing scholars' ter amendment.

The annua Joint Omnib £2,000 below fares increas Commissioner Monday. administered and the Briti were granted increases.

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granted the ase, at Leeds, union officials wed in helping out their help have operated the one-man buses so successfully, he

The minimum fare on vehicles of Newcastle upon Tyne Transport Department will become 2d. as a result of a grant made by the Northern Traffic Commissioners last week. All halfpennies have also been removed from the fares table.

Leeds Transport Committee has disagreed with a proposal from Bradford Transport Department that bus fares on jointly operated services between the two cities should be increased.

Applications for fares revisions have been made by Luton Transport Department and United Counties Omnibus Co., Ltd., to the Eastern Traffic Commissioners. Single fares, weekly tickets and scholars' term tickets are listed for amendment.

The annual surplus of Todmorden Joint Omnibus Committee had fallen £2,000 below expectations after the last fares increase, the Yorkshire Traffic Commissioners were told, at Leeds, on Monday. The undertaking, jointly administered by Todmorden Corporation and the British Transport Commission, were granted their application for fares increases.

Maj. F. S. Eastwood, chairman, commented that the application was a very modest one, particularly having regard to the undertaking's bus replacement programme, and the cost to the undertaking of the wages and hours award, which was estimated to total £8,500 a year.

DOUBLE-DECKERS MIGHT BE DANGEROUS—TOWN CLERK

PPOSITION to proposals of the North Western Road Car Co., Ltd., to replace single-deckers with double-deckers on the Sharston-Altrincham route, was voiced by the town clerk of Altrincham at Manchester on Monday. Double-deckers might prove dangerous on the route, he told the North Western Traffic Commissioners.

Mr. W. Woolley, traffic assistant of North Western, said that until now single-deck vehicles had operated the service, which was mainly for workpeople in engineering industries. The introduction of a shorter working week for these people meant that the necessary travelling facilities could be provided only by double-deck buses. It would mean a 50 per cent. saving of vehicles, represent 1,800 fewer miles covered and 1,750 staff-hours saved.

Mr. G. Pearson, an assistant engineer of North Western, pointed out that there was no objection by the Cheshire Constabulary, but the borough council thought that there would be difficulties regarding bends in the road and several hump-backed bridges.

Mr. F. Williamson, chairman, said that double-deck vehicles were no wider than single-deckers and for every two vehicles running now one could be operated. He said he would inspect the route before giving decision.

B.M.M.O. Refused a Separate Scale for Country Bus Services

IN the face of a possible solution of the problem of rural bus operation being found by the Jack Committee, the separate fares scale for rural services, sought by the Birmingham and Midland Motor Omnibus Co., Ltd. (The Commercial Motor, last week) has been refused. In a reserved decision, issued jointly last week, the East and West Midland Traffic Commissioners declared that since the Jack Committee might arrive at a solution which could be applied on a national basis they would not authorize a special scale for rural fares.

The Commissioners concluded that additional revenue sought was, in the main, required, but they were concerned about the application to introduce separate mileage scales for urban and rural fares. They accepted the company's argument that rural services were almost completely unremunerative and that they had for many years been cross-subsidized mainly by urban services.

They decided that the urban scale should apply to all fares, and with that qualification the application was granted in full. The effect would be that the company's expected revenue as a result of the revision, would be reduced by some \$37,000.

It was decided that the protection afforded to the Birmingham Transport Department should be generally maintained but not increased. Fares for journeys wholly within the boundary of the city would remain unchanged unless the mileage justified an increase on the basis of the present grant.

The effective date of the revised fares is yet to be announced. The Commissioners noted that the general application did not seek to meet the full amount of additional expenditure which resulted from wage increases. Revised agreements with certain local authorities would give the company additional revenue of £105,000 per year.

In the cases of Dudley and Worcester the old arrangement, whereby the company received an amount to operate services and revenue went to the authorities, had been displaced. In future the company would take all revenue and pay the authorities a fixed sum. In the cases of Smethwick, Oldbury, Rowley Regis and Tipton, the amounts to be paid to the company had been increased.

Fine Weather Had Twofold Effect

ALTHOUGH the result of last year's working was not unsatisfactory, the excellent summer of 1959 had had a two-fold effect on Maidstone and District Motor Services, Ltd., said Mr. R. P. Beddow, chairman, at Maidstone last week

The fine weather had encouraged the ever-growing use of private cars, which resulted in passenger abstraction and increased pressure on an inadequate road system. This made it difficult to operate vehicles efficiently and to time.

The introduction of a shorter working week in more industries had created a further operating problem. The practice had reduced the working of a large part of the fleet to a five-day week. The absence of staggered hours had also

necessitated the introduction of relief vehicles for a short time only in the evenings.

The company's latest economy measures aimed at a reduction in fleet strength. The latest efforts were directed towards 78-seat double-deck vehicles and dual-purpose 40-seat one-man-operated single-deckers, said Mr. Beddow.

Although the scheme to replace trolleybuses by oil-engined buses in the-Hastings-Bexhill area had encountered teething troubles in the initial stages, it had settled down to smooth working during the past year, it was reported.

During the same period £500,000 had been spent on new rolling stock, properties and plant. Delivery had been taken of 104 new vehicles.

Jack Committee's Report Shortly

THE report of the Jack Committee into rural bus transport problems is expected to be in the bands of Mr. Ernest Marples, Minister of Transport, in the autumn, writes our Parliamentary correspondent. This information was given in a reply the Minister made to a question put to him in the House of Commons last week.

Mr. C. F. Grey (Lab., Durham) was told that the effect upon roads of restrictions on Government expenditure was under consideration, but that it was too early to state its extent.

Mr. Marples told Mr. Robert Cooke (Cons., Bristol West) that a suggestion that annoyance and inconvenience should be added to the punishable offences in relation to the emission of smoke and fumes by vehicles had been under consideration with the police.

The Minister added that he would continue to examine all ways of dealing with this nuisance.

Orders approved by Parliament last week extended powers to install parking meters to local authorities in 15 more places. Mr. John Hay, Parliamentary Secretary to the Ministry of Transport, said that traffic was moving "rather more quickly" where meters had been introduced.

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Tanker Driver Wins **Oxford Contest**

RIVING an A.E.C. eight-wheeled tanker in the Mobilgas colours for H.C.P.P., Ltd., Oxford, F. Farmer was declared the outright winner of the Oxford round of the Lorry Driver of the Year Competition at Witney on Sunday. He also won Class E (2), and led his team to victory.

This year, the Oxford round attracted some 130 entries, by no means all of them from local operators. Competitors

from as far away as Southampton, London for-Gloucester and gathered after a night of heavy rain at the new Kidlington roundabout for the start of the road section.

It was here that the event first ran into difficulties. There was mud in large quantities, so that the organizers were obliged to lay

sleepers on the soft shoulders. One of these broke a competitor's propeller shaft. At least one low-loader had trouble getting off a sandbank, and the concourse of vehicles drove an earnest official to a degree of frenzy.

Things were about half an hour late getting going, but thereafter proceeded with smoothness. In due time the convoy appeared at the car park of Smith's Motor Accessories works. The three tests were well laid out, with room to spare, and the classes were dealt with expeditiously enough.

Results were delayed, however, by a large number of drivers who had escaped the Highway Code test at the start. Although arrangements existed for testing them at Witney, it was not easy to locate the right men.

On the whole, the standard of driving throughout was high. It was perhaps the Highway Code that created most of the trouble: not a single competitor came through the test without loss of marks, varying from 10 to the maximum of 50.

The Oxford authorized version was a written test, in which competitors were asked to delete the "wrong" answers. There seem to have been occasions

S.A.C. George (R.A.F., Bicester), who drove a Bedford military vehicle, was one of the only two class winners who lost no marks on the road section.



where they deleted all, or some, of the right" answers as well.

The honour of scoring the lowest penalty total went to J. Goldspink, driving a Class D Foden rigid tanker for Shell-Mex and B.P., Ltd. He scored an impressive 56, losing 10 in the Highway Code test, one only in the kerb-parking and 40 between the remaining two tests.

Farmer's total was 58, in spite of 10 lost on the Code and seven on the road section. Another impressive performance was that of R. Sykes, driving an Austin for B.R.S., Oxford, in Class F (2). He scored 68, of which 32 points were lost in the third test and the loading-bay manœuvre.

Among the class leaders, only B. Absolom (Bedford boxvan of Caversham Haulage), managed the kerb-parking without loss of marks. He did well in the other two tests, too, but was 57 points to the bad after the Code and the road section.

The only class winners who completed the road section unpenalized were C. Simonds (B.R.S., Oxford, A.E.C.), with a total of 83 in Class G, and S.A.C. George (R.A.F., Bicester, Bedford), who won Class I with 108 points.

Towards the end of the proceedings. things were enlivened by a resounding bang as a handsome insulated articulated ice-cream vehicle bent the radiator grille of a British Road Services A.E.C. And then the rains came, sweeping across the car park in a high wind, making life more difficult than ever for the last dozen or so drivers and the stalwart marshals.

The Mobilgas team of Farmer, F. Foreman and J. Greening, driving A.E.C. tankers for H.C.P.P., Ltd., won the team award with a total of 251 points. The T.R.T.A. award for the best-maintained C-licence vehicle went to K. Hilsden (Bedford), of Shell-Mex and B.P., Ltd.

RESULTS

Class B—45-19 ft.: 1.—A. Stanley (Amey's Aggregates), Trames, 86½ penalty points; 2.—
C. Payne (S.P.D., Ltd.). Thames, 95½; 3.—J. Jackson (Amey's Aggregates), Morris, 102½, Class C—19-22 ft.: 1.—B. Huckin (Premix Coscrete, Ltd.). Austin, 75; 2.—H. Forner (J. O. Bury, Ltd.), Dodge, 83½; 3.—S. Jenkins (Tate and Iyle, Ltd.). Bedford, 87½,
Class D—22-25 ft.: 1.—J. Goldspink (Shell-Mirt and B.P., Ltd.), Foden, 56; 2.—L. Buckingham (Southern Electricity Board, Newbury). Austin, 67½; 2.—R. Carter (B.R.S., Oxford), Commer, 78.
Class E (I)—Over 25 ft., two axies 1.—L. Absolom (Caversham Haulage, Ltd.), Bedford, 11½.
2.—F. Weller (B.R.S., Swindon), Commer, 13½; 3.—D. Fortescue (B.R.S., Swindon), Commer, 13½; 3.—D. Fortescue (B.R.S., Swindon), Commer, 20½.
Class E (2)—Over 25 ft.; more than two axies 1.—F. Farmer (H.C.P.P., Ltd.), A.E.C., 79; 3.—F. Foreman (H.C.P.P., Ltd.), S2; Class F (I)—Articulated, tractor under 3 tus, semi-trailer under 22 ft.: 1.—J. Hollingworth (Belling and Co., Ltd.), Seddon, 140½; 2.—B. Thorne (B.R.S., Swindon), Austin, 194.
Class F (2)—Articulated, tractor under 3 tons, semi-trailer 22-27 ft.: 1.—R. Sykes (B.R.S., Oxford, Austin, 63; 2.—E. McCudden (B.R.S., Redina), B.M.C., 123½; 3.—A. J. Shechan (Tate and Lyle, Ltd.), Bedford, 129½.
Class G—Articulated, tractor over 3 tons, semi-trailer up to 27 ft.: 1.—C. Simonds (B.R.S.)

n.m.C., 123%; 3.—A. J. Shechan (Tate and Lrie. Ltd.), Bedford, 129½; Class G—Articulated, tractor over 3 tons, sumiralier up to 27 ft.: 1.—C. Simonds B.R.S., Oxford), A.E.C., 83; 2.—H. Russell (T. Wall and Sons, Ltd.), Bedford, 106; 3.—S. Walker (T. Wall and Sons, Ltd.), Bedford, 134½; Class H—Articulated, tractor any weight, sentraler more than 27 ft.: 1.—L. Luce (R.A.F. Lyneham), Bedford, 186; 2.—A. Chandler (B.R.S. Lyneham), Bedford, 186; 2.—A. Chandler (B.R.S. Lyneham), Bedford, 203; 3.—C. Scammell (Vehicle Hire Co., Ltd.), Leyland, 226.
Class H—Standader failed unitary lond carrisms, 19-22 ft.: 1.—S.A.C. George (R.A.F., Bicattri, 19-22 ft.: 1.—S.A.C. George (R.A.F., Bicattri, 19-28 ft.), Bedford, 198; 2.—L(D.D. Cassettari (129 lid. Workshops, R.E.M.E.), Bedford, 255½; 3.—W.O.Z. Brown (129 lif. Workshops, R.E.M.E.), Thanes, 270½.

J. Hollingworth (Belling and Co., Ltd.) did well to win Class F (1) in his Seddon articulated boxvan, because of the re-stricted rearward visibility imposed by this type of vehicle.



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axles: 1.—B. D. Bedford, 118; Commer, 134%:

Commer, 134%; Commer, 207%; than two axies i.E.C., 58; 2.— d.), A.E.C., 79;

under 3 tous,

Ignoring the writing on the wall, D. Roberts (Michelin Tyre Co., Ltd.) places his Bedford van well in the "loading bay." He won Class D with the loss of 49 points.

NLY 19 points were lost by R. McBean Elliot, of Jas. Stone and Son, Ltd., who drove a Morris in Class A in the Stoke-on-Trent round of the Lorry Driver of the Year Competition last Sunday. In contrast, G. W. Cope (John Joule and Sons, Ltd., Thornycroft) the winner of Class E(1), was debited with 246 penalty marks, and the loss of 497 points was sufficient to qualify another contestant in this class for third

McBean seemed to be unhurried, but his times for the tests were well below the average for the smaller vehicles. In the parking test, he placed his vehicle at wide angle to the kerb in preparation



Stoke Winner Drops 19 Points

for reversing, and backed into the barrier space almost on full lock. This was a highly effective manœuvre.

Keen competition between the 13 teams taking part resulted in a close finish between one of the two entered by S.P.D., Ltd., and that of Ind Coope, Ltd., respective points being 213 and 231. Pease Transport, Ltd., entered three teams, and all the vehicles were in showroom condition. One of the teams gained third place with the loss of 313 points.

In the width-judging test, a surprising number of drivers elected to take their vehicles through a gap narrower than was physically possible. Acting on the principle that the impossible was indeed impossible, the marshals immediately qualified them.

Highest consistency in the loading-bay test was accorded to the drivers of the Queen Mary vehicles. In most instances they backed their outfits to within 3 in.

About eight out of 10 of the marshals, who were members of the British Motor Racing Marshals Club, had officiated the day before at the British Grand Prix



Ald. Gordon Dale, Lord Mayor of Stoke, presenting the cup for the day's best performance to R. McBean Elliot, of Jas. Stone and Son, Ltd.

race at Silverstone. Their enthusiastic praise for the more skilful competitors at Stoke amounted to an appreciation of artistic merit.

Awards were presented by Ald, Gordon Dale, Lord Mayor of Stoke. He stressed

the importance of good maintenance, and announced that a thorough maintenance test would be included in the competition next year, following the appointment of technical experts to draw up the rules. Inspection pits are to be provided.

If he had noticed an articulated vehicle with its semi-trailer vacuum pipes disconnected, he might have taken an even stronger line on this subject.

There were no competitors in Class F(1). McBean Elliot was given a special cup for his best performance of the day, but there was a lengthy debate on whether the points system should have been the basis of this award. As well as the team prize, won by S.P.D., Ltd., there was another for Stoke area contestants. This was won by Birkett and Roberts, Ltd.

RESULTS

Class A—up to 13 ft.: 1.—R. McBean Elliot
(Jas. Stone and Son, Ltd., Morris), 19 penalty
points. 2.—1. M. Wright (Messrs, John M. Wright,
Thames), 44. 3.—L. E. Stocker (Brassinger,
Truiterers, Ltd., Bedford), 60.

Class B—15-19 ft.: 1.—R. Davies (Michelin Tyre
Co., Ltd., Morris), 63. 2.—F. W. Buckley (North
Staffs Merchants, Ltd., Morris), 84. 3.—L. R. Frost
(Stoke-on-Trent Surveyor's Department, Bedford),
110.

Close C-0-1 frem Surveyor's Department, Bedford), 110.

Class C-19-22 ft.: 1.—J. C. Martindale (Pease Transport, Ltd., Guy). 43. 2.—G. F. Shurmer (Cotton Bros. H.Ongton), Ltd., Thames) 65. 3.—J. Williams (S.P.D., Ltd., Austin), 74.

Class D-22-25 ft.: 1.—D. Roberts (Michelin Tyre Co., Ltd., Bedford). 49. 2.—R. Scrivens (S.P.D., Ltd., Thames), 52, tying with M. Murfin (Adams Butter, Ltd., Bedford).

Class E(1)—over 25 ft., two axless 1.—F. Hawkins Glohn Joule and Sons, Ltd., Thornycroft), 246. 2.—G. W. Cope Gohn Joule and Sons, Ltd., Thornycroft), 355. 3.—H. Hott (Horsley Removals, Ltd., Morris), 497.

Class E(2)—over 25 ft., more than two axless 1.—D. Bradshaw (Petrofina (Greec Britain), Ltd., AE,C.), 25. 2.—W. H. Clarke (Ind Coope, Ltd., E.R.F.), 55. 3.—B. Stacey (Ind Coope, Ltd., E.R.F.), 56.

E.R.F.), 88. 3.—B. Stacey (Ind Coope, Ltd., E.R.F.), 88. Class F(2)—Articulated, tractor under 3 tons, semi-trailer 22-27 ft.: 1.—G. Capper (Pease Transport, Ltd., Bedford), 158. 2.—L. Johnson (Simplex Electric Co., Ltd., Thames), 761. Class G.—Artfuculated, fractor over 3 tons, semi-trailer up to 27 ft.: 1.—H. Ward (Shell-Mex and B.P., Ltd., Leyland), 83. 3.—B. J. Wright (Pease Transport, Ltd., Guyl.), 97. Class H.—Articulated, tractor any weight, semi-trailer more than 27 ft.: 1.—G. Bailey (Adams Butter, Ltd., A.E.C.), 140, 2.—G. Galfagher (Royal Air Force, Bedford), 325.

F. Hawkins (John Joule and Sons, Ltd.) manauvring his Thornycroft in the second test. He won Class E (1), although he scored 246 penalty points.



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BULMERS

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Delivery in bulk is made to customers by a 2,000-gallon stainless-steel tanker. In this picture it is shown with an Albion tractor.

facturers, Cidona concentrate, which is supplied in 10-gallon polythene bottles to mineral-water makers, and champagne cider in quart and half-bottle sizes, which are carried singly and in two- and three-bottle packs. Bottling and distribution of Dry Fly Sherry are also undertaken and chilled carbonate cider is moved in bulk by tanker to wholesale bottlers.

In common with all businesses which deal with bottled goods, the problem of empties has always to be faced. For this reason lorries, trailers, and articulated units are favoured because the additional body space enables the carriage of more empties on return journeys. This reduces the

Cider DistributionDem

THE distribution of a commodity for which there is a highly seasonal demand over an extensive but thinly populated area calls for close attention to transport planning. Such conditions apply to the operations of Bulmers, Ltd., an independent Irish company producing cider and associated products at Clonmel, Co. Tipperary, who distribute throughout the 26 Counties.

Ireland is rarely associated with cider but it is significant that the name of Clonmel is derived from Cluain Meala, the Honey Meadow. Extensive orchards abound in the area and until just before the past war cidermaking was a domestic art. Many farmers had their own cider presses, although mobile presses were available for hire

Local Link

Bulmers started operations at Clonmel in 1937 when they linked with a local manufacturer. At the outset distribution was predominantly local but public carriers were used for delivery farther afield. Good progress was made but the outbreak of war prevented expansion.

After the war the company expanded rapidly, with the result that they now employ more than 200 people. To cater for their own specialized requirements Bulmers have built up a fleet of 18 prime movers and 10 semi-trailers. Most of the vehicles are of the platform type, as these have proved most suitable for all-round delivery duties.

With Irish road tax at a high level, every effort has been made to keep body weights at a minimum. Consequently in a number of cases alloy bodywork, designed and manufactured by Abbotts (Walsall), Ltd., and assembled in Dublin, has been employed. As a point of interest the annual taxation rate is £70 for a vehicle with an unladen weight not exceeding 3 tons, and £285 for one up to 7 tons.

Most of Bulmers' products are transported in bottles. Woodpecker cider and the non-alcoholic Cidona are packed in flagons and half-pints and then crated. Godwin Champagne Perry is made from fresh pear juice, which arrives at the Irish port in Continental maritime containers. It is sent out in baby bottles.

Other commodities handled are Pexicon, in bottles, for domestic jam making, Pectin in bulk for jam manuneed for special trips to clear empties from customers' premises at busy times.

The gradual build-up of production and the difficulty of obtaining suitable vehicles soon after the war resulted in a number of changes in the fleet, but expansion over the past four years has been dealt with by Mr. P. J. Darmody, transport manager, who previously had long experience with Córas Iompair Eireann.

Vehicles are now mainly in the heavy class and include eight Leylands with Beaver and Octopus chassis, Austin general-purpose types, and Albion and Bedford articulated units. Heavy vehicles in the fleet total 15, and there are also Thames and Volkswagen vans.



The same tanker as seen above, which is of Scammell manufacture, is hauled also by a Bedford prime mover.

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Fresh pear juice, packed in maritime containers, arrives at Waterford from the Continent. It is taken to Clonmel for bottling.

drivers working excessive hours. The normal working week for driving staff is 48 hours, with a limit of 57 hours in any one week. Overtime work is not paid for, as the men take the appropriate time off in lieu.

Peak demands are frequently beyond the capability of the fleet and then assistance is sought from C.I.E. road services. On these occasions it is not merely a matter of off-loading a few small consignments. Complete loads are put out and at times of extreme pressure-C.I.E. have provided a dozen or more large vehicles to meet the Bulmers demand.

A couple of years ago new legislation gave the Irish state transport undertaking far greater freedom than was previously enjoyed. Now it has absolute autonomy in the matter of rates, and the former statutory obligation to replace discontinued rail services by suitable road facilities was removed. The result has been a more vital organization with a keener competitive spirit.

As most deliveries are made to wholesalers, loading and unloading—with one exception in Dublin—are performed manually. One Conveyancer fork-lift truck is now employed at Clonmel, but it seems likely that mechanical handling will be extended there. The problems of handling can readily be appreciated when it is realized that a full load for a Leyland Beaver and trailer might amount to 1,700 dozen half-pint bottles or 500 dozen flagons.

On an extensive farm where cider apples are grown, about three miles from Clonmel, additional storage space is available for housing vast quantities of empties. The trailers



utionDemands Flexibility

Bulmers' Clonmel Fleet, Planned to Meet Heavy Seasonal Fluctuations, has Little Light Running

By Ashley Taylor, A.M.I.R.T.E.

Because the size and frequency of orders vary greatly, there is no possibility of operating scheduled services. Runs vary from day to day and full use is made of the flexibility provided by the somewhat mixed fleet. A depot maintained on the outskirts of Dublin receives large deliveries of bottled goods and from there local orders are delivered, usually by two of the Austins or a Leyland.

Owing to the great difference between summer and winter traffic the fleet must be run hard during the warmer months to ensure economic operation and a reasonable annual mileage. Because conditions are so different from those in England, the shunt-driver system is practically nonexistent. However, Mr. Darmody has devised a driver interchange plan which ensures the most intensive use of the fleet during the peak period.

A driver, appointed to reside in the north-west of Ireland, has been supplied with a car to enable him to meet a vehicle running on night service from Clonmel. Because he has

his own transport he can make the changeover at any suitable point, irrespective of the route being worked by the trunk vehicle.

The night driver arrives at the interchange point early in the morning and sleeps during the day. Meanwhile, the "floating" driver takes over the deliveries and returns the vehicle to the trunk man for the journey back to Clonmel. This reduces a three-orfour-day run to 36 hours and makes the unit available for a one-day run starting from headquarters on the morning of its arrival.

Continuity is maintained by sending out another trunk vehicle to the northwest while the first one is on the return journey. In this way it has been possible to obtain 1,800 miles from a 16-ton unit in one week without



The driver of this Leyland Beaver and drawbar trailer accepts delivery dockets prior to leaving Clonmel for his run to the north-west.

830

A load of 500 crates, each containing one dozen flagons of cider, is loaded on this Leyland Octopus at Clonmel.

mentioned earlier serve as farm transport and carry empties between the farm and headquarters. Motive power is provided by two tractors of Ferguson and David Brown manufacture.

For the delivery of cider in bulk a 2,000-gal. stainless-steel Scammell tanker, hauled by either a Bedford or Albion tractor, is employed. Bulk movement between the Bulmer plants, however, is carried out by a 1933 Leyland WLW 4 Retriever, which was purchased as British Army surplus in 1946. It has since had five body changes for operational or taxation The most recent modificareasons. tion has brought it to single rear-axle form with a 1,000-gallon tank, but the original engine, as delivered to the Army remains.

The workshops at Clonmel are in the charge of a foreman, Mr. Tom Meaney, who is assisted by two mechanics. Each driver is provided with a vehicle defect book in which to record suspected troubles. Such items receive attention the following day if the vehicle is not scheduled for duty, but in busy periods every endeavour is made to rectify troubles overnight.

Except during busy periods all vehicles are greased every two or three weeks. Every 6,000-7,000 miles they are withdrawn for a full check-over, which includes changing the oil-filter element. Drivers are responsible for periodic washing. Extensive overhauls are carried out during the off-season, each unit in the fleet being given a



light dock during the winter. After three or four years' running each vehicle receives a full heavy dock.

Every driver is furnished with a daily driving sheet on which he records meal breaks, mileage, weight carried and the number of calls made. Official records are completed from these forms. Details of fuel and oil consumption are obtained directly from the pump-readings of the fleet's petrol and oil fuel installation or from invoices when fuel is obtained on the road.

Because empties are collected from practically every delivery point the vehicles do little light running. This is reflected in some of the figures quoted for fuel consumption. Over a four-year period one Beaver and trailer unit has shown figures of 8.1, 9.65, and 9.2 m.p.g. A Beaver and trailer employed largely on long-distance work has returned 7.6, 8.8, 9.9, and 9.1 m.p.g., and corresponding figures for a Comet 90 are 14.6, 13.46, 13.2, and 13.6.

The workshops are equipped with a Black and Decker valve bay, torque spanners, inspection pit, and a hydraulic lift for cars. Some 13 cars are maintained in addition to the transport fleet. Apart from being responsible for all maintenance, the workshop staff also build all the timber bodies required by the fleet.

Letters to the Editor

Tell Us the Truth

YOUR issue of July 1 reports a decision by South Shields
Transport Committee to replace trolleybuses on the
Ridgeway-Lawe route—seemingly a commonplace move in
itself, if that were the whole story. Trolleybuses in South
Shields have, however, been both profitable and popular
with the public for a number of years, despite which there
has been no extension, and replacements have been met by
cast-off buses bought from other undertakings.

The first move was a proposal to replace the coastal trolleybus route to Marsden, because, it was stated, the salt in the atmosphere caused excessive wear on the overhead wires. Apparently oblivious of the fact that trams and trolleybuses have operated in seaside resorts under identical conditions without obvious difficulty for the past 60 years, the council swallowed this silly pretext and diesel buses were put on. Presumably encouraged by this first success, the transport committee next proposed the total abolition of trolleybuses, but this time the recommendation was thrown out, because, it was stated, the trolleybuses were popular, profitable and did not cause air pollution.

After a lull, the attack has been renewed, this time because the provision of a new traffic island will necessitate the purchase of "additional costly overhead equipment." This, in fact, involves buying a few traction poles, re-siting some at preset in use, and purchasing some overhead fittings and wire, all of which, if not on hand, are readily available second-hand. The council are asked to believe that it would be more economic to scrap several miles of good overhead equipment erected since the war, and a fleet of trolleybuses as well, rather than spend a small sum on additional equipment.

It would be interesting to know the reasons for this determination to abolish an efficient and popular means to transport, and what efforts the Electricity Authority has made to retain the traction load. Trolleybuses, it has been said by a prominent transport manager, are more trouble to run than diesel buses in some circumstances, but are well worth it. If this is so, there must be some compensating factor, and this might well be a tariff sufficiently attractive to encourage retention and extension of trolleybuses. The oil industry has nothing to learn in the art of good sales technique, and this factor alone so often ensures success when set against the attitude of some Electricity Boards.

Fareham. Invigilator.

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July 22, 19

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AN increase group is report chairman. A profit was £2.5. The parent port Co., Lt £225.881 after dividend of 1 bonus of 2½ p. Among the businesses, M who own Bullohn Ancliff their profit z \$288.384. Sinc Ancliff the expanded and

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Five Men Committed for Trial for Alleged Theft Conspiracy

rive men alleged to have been concerned in a conspiracy to steal goods being transported by B.R.S. (Parcels), Ltd., were committed for trial after an all-day hearing, at Wellingborough, last

July 22, 1960

Against William Albert Walker, 72 Windsor Road, Wellingborough, warehouse foreman, and Ernest William Jarvis, 30 Grove Street, Wellingborough, driver, are four charges of stealing footwear worth a total of £307.

George Henry Asser, c/o 43 Mannock Road, Wellingborough, truck driver, was charged with receiving footwear and 15 further charges of stealing property in the possession of his employers, B.R.S. (Parcels), Ltd., worth £549, were preferred. The man's sister, Matilda Catherine Corrigan, housewife, and her three daughters, Rene Mary Corrigan, Evelyn Joan Corrigan and Patricia June Corrigan, all of 15 Tennant House, St.

Leonards Street, Bow, London, E.C.3, were charged with receiving property worth £51 8s. 10d.

Asser, Walker and Jarvis, with Joseph Hanna, 68 Midland Road, Wellingborough, checker loader, and Frederick James Lenton, 4 Westfields, Little Harrowden, driver, were charged with conspiring to steal goods in transit, between January 1, 1959, and March 27, 1960.

All the accused were committed for trial to Northampton Quarter Sessions. Bail was allowed.

Jarvis, Asser and the four Corrigans pleaded not guilty and reserved their defence. Hanna and Walker had nothing to say, and Lenton said: "The only thing I know anything about is handing three cartons to Asser."

George Thomas Asser, 43 Mannock Road, Wellingborough, a B.R.S. driver, gave evidence of collecting parcels of women's clothing from Kayser-Bondor (Sales), Ltd., Baldock. Of a total of 46 witnesses, those employed by stores in Manchester, High Wycombe, York, Liverpool and Newmarket gave evidence that goods did not arrive.

Det. Insp. A. R. Mulligan, Wellingborough, said that when he questioned Asser about recovered property, at Leicester, on March 27, Asser said: "That's right. I have had the lot, but would like to take it all myself." When Insp. Mulligan searched Asser's house at I Weavers Road, Wellingborough, he recovered amongst other things some B.R.S. seals. The next day Asser said that the seals were handy when he broke seals on trailers.

Sgt, John Candlish and Det. Constable Victor Kelaher, Metropolitan Police, gave evidence of goods recovered from the flat occupied by the Corrigans.

The case lasted nearly eight hours.

Big Profit Increase for United Transport

AN increase last year of £197,704 in the profits of the United Transport group is reported by Mr. John H. Watts, chairman. After tax of £755,167 the profit was £2,574,192.

The parent company, United Transport Co., Ltd., showed a profit of (225,881 after a tax of £225,000. A dividend of 12\frac{1}{2} per cent. and capital bonus of 2\frac{1}{2} per cent. are being paid.

Among the group's road transport businesses, Mounton Holdings, Ltd., who own Bulwark Transport, Ltd., and John Ancliff and Co., Ltd., increased their profit after tax by £12,107 to £98,384. Since the purchase of John Ancliff the undertaking has greatly expanded and is likely to extend still more.

Keith and Boyle (London), Ltd., raised their profit after taxation by

£19,963 to £39,003. Good weather helped to increase the profits of Guernsey Railway Co., Ltd., and Guernsey Motors, Ltd., by £10,975 to £28,248 after pro-

viding for taxation.

African Transport Co., Ltd., made a record profit of £256,115—£104,060 more than in 1958. Mr. Watts expresses confidence in the ultimate future of East Africa, and sees no reason why African Transport Co., Ltd., should not continue to contribute to the country's economic development. In some cases the programme for capital expenditure in the current year is being accelerated. Fleet replacements will cost £180,000.

Rhodesia United Transport, Ltd., also had a good year and raised their net profit after tax by £55,043 to £372,156. A new express coach service is being introduced between East and Central

Africa, connecting Salisbury and Nairobi, a distance of 2,000 miles.

Rhodesia United Transport have been investigating the possibility of extending their activities into Swaziland. They have been awarded a large contract for the transport of wood pulp for the new £10m. pulp mill which Courtaulds and the Colonial Development Corporation have built in Swaziland. About 100,000 tons of wood pulp and 6m. gallons of fuel oil will have to be transported annually over a distance of about 100 miles.

Jamaica Omnibus Services, Ltd., expanded their activities, but Canadian Motorways, Ltd., again had a disappointing year. Mr. Watts believes, however, that Canadian Motorways will ultimately prove to be a profitable inventment.

Return Loads on Contract Vehicle Were Legal

QUESTIONS concerning the legality of return loads carried by vehicles on contract-A licence, which had been raised at two previous hearings, were successfully answered at Newcastle upon Tyne, last week.

Tyne, last week.

Mr. J. A. T. Hanlon, Northern Licensing Authority, was satisfied that goods carried back to Commercial Plastics, Ltd., were connected with the business of that concern. He granted the application of A, W. Ellis and Co. (Transport), Ltd., Newcastle upon Tyne, to transfer six vehicles of 21\(^2\) tons from contract-A licence to A licence.

Mr. T. H. Campbell Wardlaw, for Ellis, said that because there was a question of whether the return loads were the property of Commercial Plastics or not, the applicants had been asked to furnish the names of the associated companies of Commercial Plastics, together with invoices covering return loading.

Mr. A. W. Ellis, managing director of Ellis, said that this information had been supplied. Outward journeys amounted to about 80 per cent. to London, and the remainder to the Manchester area. Return goods were from Commercial Plastics and their associated companies or concerns supplying raw materials to them.

For the British Transport Commission, who objected, Mr. I. Robey said that if the return loads were not accepted as being of use in the manufacture of goods by Commercial Plastics they were being carried unlawfully. At the previous hearings the problem was largely a matter of accounting, he said. Until they had seen the invoices, the objectors had not

appreciated the size of the sums involved in the return loadings. He appreciated that the object of the application was an endeavour to regularize the position.

Granting the application, Mr. Hanlon said that the Act did not say that goods had to be the property of the contractors, or that the haulier had to be paid by the contractor. The arrangement which existed was not very satisfactory, but Commercial Plastics could not be expected to receive all the invoices, add them up, make out the accounts and pay the hauliers. It was all very complicated.

Subject to the surrender of the contract licence the application would be granted with conditions: "Goods for Commercial Plastics, 80 per cent. London, and 20 per cent. Manchester, and return loads to the same concern."

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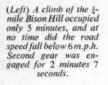
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July



Latest A.E.C. Eight-in with 150 b.h.p. Oil Engine and trive-top Gearbox Gives Except load Performance and Fuel Ed: Eightwheel Brakes Ensure at Speed

MPROVED appearance is a relatively minor advantage of the latest A.E.C. Mammoth Major eight-wheeled goods chassis. The road performance makes this comparatively new design the best heavy goods chassis ever to have been manufactured by this concern, and puts it well into the top rank of all the heavy goods vehicles of this type at present constructed in Great Britain.

The example tested had the AV690 11.3-litre oil engine and overdrive-top gearbox combination, giving a maximum speed of 50 m.p.h., but, more important, outstanding fuel economy. When tested under simulated trunk conditions, 9.9 m.p.g. was returned at an average speed of 27.2 m.p.h.,

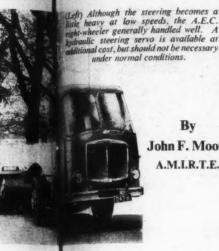
whilst a full-throttle run along 26 miles of the London-Birmingham motorway at an average speed of 42.75 m.p.h. realized a consumption rate of 10.4 m.p.g. For a fully laden eight-wheeler these figures must create an economy record: certainly the time-load-mileage factor of 10,752, achieved on the motorway, is appreciably above normal.

The well-spaced intermediate ratios of the A.E.C. gearbox and the 505 lb.-ft. torque output of the engine combine to give particularly vigorous acceleration and lively hill-climbing. Moreover, with eight-wheel brakes the retardation power reaches a notably high standard. although even with six-wheel brakes it leaves little to be desired for a vehicle of this weight.

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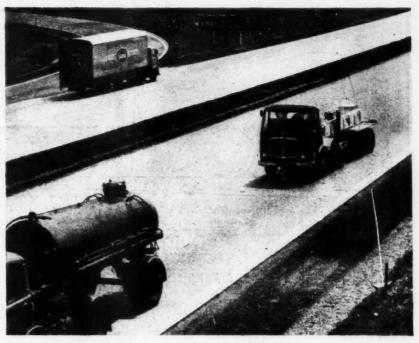


(Above) The additional friction area provided by the second axle maddifference to the overall braking effect: from the distance was re (Left) High retardation rates were shown when the "crash" stops and 30 m.p.h. All the rear wheels locked out was no pronounced



22, 1960

By John F. Moon, A.M.I.R.T.E.



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(Right) Because of its large engine and overdrive-top gearbox, the Mammoth Major Mk. V excels under motorway conditions and shows highly commendable fuel economy.

Driving conditions generally are good, although the steering tends to be a little heavy and cab ventilation is hardly adequate for British summer temperatures. frame layout is such that the cab-entry steps are placed ahead of the front wheels, so that access to the driving seat is particularly easy. The overall range of vision is

good, too, the deep curved windscreen panels giving ground-level vision to within 10 ft. of the front bumper when measured on the vehicle centre line.

The current range of

Mammoth Major multi-wheeled goods chassis was introduced in the late summer of 1958 for the Commercial Motor Show of that year. The designs signified a radical departture from Mark III models of the same type name, not the least of the differences being the introduction of two new power units to replace the original 9.6-litre and 11.3-litre engines.

Although on paper the AV590 and AV690 engines, which replace the earlier units, appear identical, both in respect of dimensions and outputs, there is a noticeable

difference in the installed performances—differences which make for greater economy with a wider margin of usable power.

Either of the two power units may be specified for vehicles in the Mammoth Major range. The smaller engine has a gross output of 125 b.h.p. at 1,800 r.p.m., compared with the 150 b.h.p. output of the larger engine at the same speed, or 165 b.h.p. at 2,000 r.p.m. My tests with the eight-wheeler showed that, because the 150 b.h.p. unit does not have to be worked so hard during normal operation, it is probably more economical in use than the smaller engine would be, whilst its life between major overhauls should be longer.

The standard gearbox supplied with both power units has five speeds and is almost identical to that employed in earlier models, with the exception of a new change-speed unit and modifications to accept hydraulic clutch actuation. As with the earlier box, a

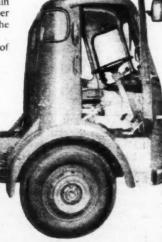
sixth overdrive ratio of 0.763 to 1 is available. This additional gear was in the gearbox of the test chassis.

When, as in the case of the vehicle tested, a single-drive rear bogie is used, the driving axle is a double-reduction unit. Overhead-worm-drive axles are employed in double-

The double-reduction axle is available with a choice of three final-drive ratios: 7.92, 7.12 or, as tested, 6.22 to 1. The worm axle is offered with ratios of 10.33, 7.75 or 6.4 to 1. All these optional ratios in the case of both axles are the same as with earlier chassis.



ion area provided by second axle made an appreciable king effect: from 34 medistance was reduced by 104 ft. s were shown when the "crash" stops from 20 m.p.h. ear wheels locked at a mo pronounced "axle hop."



(Above) Steps ahead of the front wheels make the latest Park Royal cah easy to climb in and out of, and provide a better general cab layout than is normally found in eight-wheelers. The cab of the test vehicle had plastics panels.

July 22, 1

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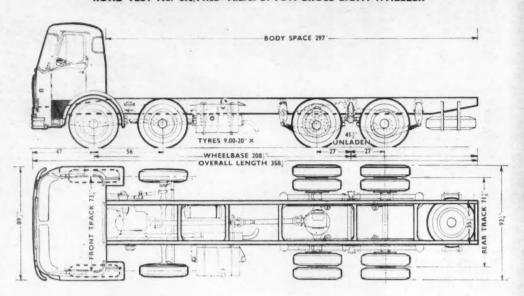
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ROAD TEST No. 693/MI52-A.E.C. 24-TON-GROSS EIGHT-WHEELER



ODEL: A.E.C. Mammoth Major Mk. V G8RAS 17-ft. 4]-in.-wheelbase maximum-capacity eight-wheeled goods chassis with 150 b.h.p. oil engine and Park Royal plastics cab. WEIGHTS: Tons cwt.

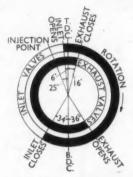
Unladen (kerb weight Payload and body Driver, passenger, et		16	19 19 5	1 0
		24	3	3
DISTRIBUTION : Front bogie	**	8	1 2	2

ENGINE: A.E.C. AV690 six-cylindered direct-injection oil engine; bore 130 mm. (5.12 in.); stroke 142 mm. (5.59 in.); piston-swept volume 11.31 litres (690 cu. in.); maximum net output 150 b.h.p. at., 900 r.p.m.; R.A.C. rating 63 h.p.; maximum net torque 505 lb.-ft. at 1,100 r.p.m

TRANSMISSION: Through 15.75-in.-diameter single-dry-plate clutch to A.E.C. six-speed constant-mesh gearbox, thence by two-piece propeller shaft to the spiral-bevel and double-helical double-reduction axle of the single-drive rear bogie.

GEAR RATIOS: 6.60, 4.44, 2.64, 1.57, 1.0 and 0.763 to 1 forward; reverse 6.37 to 1; rear-axle ratio 6.22 to 1.

BRAKES: Clayton Dewandre air-pressuro system with S-cam leading-and-trailing-shoe units at all wheels. Multi-pull hand brake linked mechanically to rear-bogie wheels only. Diameter of drums, 15.5 in.; width of linings,



FIRING ORDER 1 - 5 - 3 - 6 - 2 - 4 COMPRESSION RATIO 16:1 VALVE CLEARANCE 0.011"

front, 4.75 in.; rear, 7.75 in.; total frictional area 1,488 sq. in., that is, 61.5 sq. in. per ton gross weight as tested.

FRAME: Pressed-steel channel section with eight pressed-steel cross-members bolted in

STEERING: A.E.C. worm and nut.

SUSPENSION: Semi-elliptic springs, with four springs and balance beams at rear bogie. ELECTRICAL: 24v. compensated-voltage-control system with 108-amp.-hr. batteries.

system with 108-amp.-hr. batteries.

FUEL CONSUMPTION: (a) trunk operation, with overdrive, 9.9 m.p.-. at 27.2 m.p.r. average speed; (b) trunk operation, without overdrive, 8.78 m.p., az 26.5 m.p.h. average; (c) motorway operation, 10.4 m.p.g. at 42.75 m.p.h. average speed; (d) trunk operation unladen, without overdrive, 17.82 m.p.g. at 29.3 m.p.h. average speed; (e) trunk operation unladen, without overdrive, 13.8 m.p.g. at 28.2 m.p.h. average speed; (e) trunk operation unladen, without overdrive, 13.8 m.p.g. at 28.2 m.p.h. average speed; (hat is 239.5 gross ton-m.p.g. (c), giving time-load-mileage factors of 6,514 (a), 5,626 (b) and 10,752 (c).

TANK CAPACITY: 48 gal.; range at normal speeds approximately 450 miles.

ACCELERATION: Through gears, 0-20 m.p.h., 15 sec.; 0-30 m.p.h., 31.9 sec.; direct drive, 10-20 m.p.h., 14.25 sec.; 10-30 m.p.h. 33.25 sec. RRAKING: (a) Eight-wheel brakes, from 20 m.p.h., 21.25 fc. (19.9 fc. per sec. per sec.); from 30 m.p.h., 50 fc. (19.4 fc. per sec. per sec.); from 30 m.p.h., 50 fc. (19.4 fc. per sec. per sec.); (b) six-wheel brakes, from 20 m.p.h., 26.75 fc. (16.1 fc. per sec. per sec.); from 30 m.p.h., 60.5 fc. (16.1 fc. per sec. per sec.).

WEIGHT RATIO: 0.31 b.h.p. per gross weight at

FORWARD VISIBILITY: To within 10ft. of front bumper at ground level on centre line.

TURNING CIRCLES: Left lock, 70.5 ft.; right lock, 65.5 ft.

MAKERS: A.E.C. Ltd., Southall, Middx

There is no big change in the main chassis members, but the chassis layout itself differs in that, when a fourspring rear bogie is specified, underslung springs are fitted. Previously, Mammoth Majors had springs which were outrigged from the side members and attached to the tops of the axle cases. The latest suspension layout helps to reduce driving and braking torque reactions to a minimum, giving improved wheel adhesion, with marked benefit to the braking performance. Further frame modifications affect the front-end layout to accommodate forward-entrance cabs.

The braking system has been substantially revised, the most marked effect being the increasing of the friction areas by the use of 4.75-in.-wide linings at the front and 7.75-in.-wide linings at the rear, contrasting with the 3.625-in and 6.5-in. units previously employed. In the case of vehicles with six-wheel braking only, the latest

linings raise the total frictional area from 988 sq. in. to 1.205 sq. in.

Brakes are available on the second axle-unfortunately only at extra cost—and this provision raises the total frictional area by 283 sq. in. The brake-operating mechanism includes S-cams, which act against rollers in the ends of the shoes to minimize frictional losses, and diaphragm actuators are used for all brakes.

As special fittings provided purely for the purposes of my test and by no means intended for incorporation on production vehicles, shut-off cocks had been incorporated in the air lines feeding the second-axle brakes, so that strictly comparative tests could be made to determine the respective efficiencies of six- and eight-wheel braking.

These tests showed that, good as the braking was on six wheels, the stopping distance from 30 m.p.h. was reduced by 10 ft. when the fourth set of brakes was in

Subsequent fade-resistance trials showed a similar marked difference. Despite the extra cost and the 3 cwt. added to the unladen chassis weight, I cannot recommend operators strongly enough to specify brakes on all wheels.

A further safety device offered as optional equipment at additional cost is an Ashanco electrically operated exhaust brake, which is controlled by a switch on the pedal pad. The wheel brakes cannot be used without the exhaust brake also taking effect, thus saving wear and tear of the wheel brakes. A split-circuit air-pressure system can, at extra cost, be supplied to give further braking safety.

The test chassis had a wheelbase of 17 ft. 4½ in. This is the longest of the three available wheelbases, the others being 14 ft. 8 in. and 16 ft. The cab was the new Park Royal plastics assembly, which has been designed to mount directly on to the standard A.E.C. cab base. A composite coachbuilt cab of similar layout and appearance is also available.

A gross vehicle weight rating of 25 tons is specified for Mammoth Major eight-wheelers with four-spring rear bogies, but models with the fully articulated two-spring bogie may be operated at 28 tons gross, subject to legisla-Only slight modifications would be necessary, however, to suit four-spring models for 28 tons gross. The maximum permissible gross train weight for single-drive models is 36 tons, 40 tons being specified for tandemdrive chassis. Tyres of up to 11.00-22-in. section can be fitted, the test vehicle having Michelin "X" 9.00-20-in. equipment.

The kerb weight, complete with cab, was 6 tons 19½ cwt., and cast-iron blocks totalling 16 tons 19 cwt. had been secured to the chassis frame to represent a body and payload. Allowing about ½ ton for a light-alloy platform body, this would give a payload capacity of 16½ tons. With myself and two A.E.C. representatives aboard, the gross weight was 24 tons 31 cwt., and all 12 tyres were almost equally loaded.

Braking tests were carried out first, and the first set of figures was taken with all eight brakes in operation. Stops from both 20 m.p.h. and 30 m.p.h. produced locking of all the rear wheels. The front tyres marked the road surface heavily, indicating that the front brakes were operating at peak efficiency.

Good Stopping Distances

Extremely good stopping distances were recorded from both speeds and high Tapley meter readings-including one of 90 per cent.-were achieved. There appeared to be little delay in the air-pressure system and the general braking effect was satisfactorily smooth and grab-free.

The second-axle brakes were then cut out and the tests repeated. All the rear-bogie wheels again locked, but the reduction in braking area increased the stopping distances by 5.5 ft. from 20 m.p.h. and 10.5 ft. from 30 m.p.h. Even so, the retardation rates recorded with only six of the brakes in action were well above average for a six-wheelbraked eight-wheeler.

The same stretch of road in the Southall area was used for acceleration tests. Here, again, extremely good figures were obtained. The time taken to reach 30 m.p.h. from a standstill was less than is often required with vehicles running at well under half the weight of the A.E.C., whilst the direct-drive times accentuated the good torque characteristics of the AV690 power unit.

Although the A.E.C. gearbox does not have synchromesh engagement, fast changes can easily be made, partly because the engine speed dies down quickly when the throttle is released and the clutch is disengaged.

Five sets of fuel-consumption tests were made in all, four of these being on a 12-mile out-and-return circuit of Western Avenue, to give representative results for normal trunk operation. Two of these runs were made laden, using the overdrive on one in the normal manner and the other without it, as would be the case with the standard five-speed gearbox. Later, these two runs were repeated unladen, with the test chassis carrying only one iron weight and the gross weight reduced to 7 tons 12 cwt.

All four fuel figures obtained were outstanding, and reference to the data panel shows the marked improvement in consumption rates which can be expected from use of the overdrive gearbox. When laden, the overdrive ratio gave an improvement of 13 per cent., whilst unladen it

was more than 31 per cent.

Combination of the two sets of figures obtained with and without overdrive shows that operators of tankers and similar vehicles which spend half their running time unladen can expect a clear 13 m.p.g. overall with overdrive and about 11 m.p.g. without overdrive. In each case, the figures illustrate the degree of economy of which operators often speak but very rarely obtain.

10.4 m.p.g. on Motorway

The fifth consumption test was made over a 26-mile stretch of the motorway at continuous full-throttle. After this run the fuel-test tank indicated a consumption rate of 10.4 m.p.g.—again an exceptional result, particularly in view of the high average speed of 42.75 m.p.h. A typical run between London and Birmingham by way of the motorway should be possible with an overall consumption rate no heavier than 10 m.p.g.

For hill-performance tests I took the eight-wheeler to Bison Hill, a 3-mile climb with an average gradient of 1 in 10½. The ambient temperature during these tests was 66°F. Before the climb the coolant temperature was 164°F, and a fast ascent, which took only five minutes, caused it to rise to 193°F. This is somewhat high, but the cooling system is pressurized to raise the boiling point to over 230°F. As it was, when the filler cap was removed to take the temperature, the cooling water bubbled out of the neck and some was lost.

The lowest gear used during the climb was second and this was engaged for 2 minutes 7 seconds, during which time the road speed never fell below 6 m.p.h. This sort of performance shows that, with its big engine, the latest A.E.C. eight-wheeler should not be such a source of frustration to private motorists on normal main-road hills as many of its less highly powered and undergeared contemporaries.

Two fade tests were made, and for the first I used all eight brakes. I coasted down the hill in neutral while keeping the speed to 20 m.p.h. by use of the foot brake, and after 21 minutes a full-pressure stop from the same speed produced a Tapley meter reading of 61 per cent-an efficiency reduction of only 20 per cent.

The second descent was made, after the drums had cooled, with six-wheel brakes only. After this test the maximum efficiency had fallen to 40 per cent., which is exactly half that obtained with cold drums. Again the advantage of eight-wheel braking is highlighted.

After these fade tests I drove up to the steepest part of the hill, where the gradient is 1 in $6\frac{1}{2}$. Here the vehicle was stopped, but the hand brake would not hold it until helped on by partial application of the foot brake. A second-gear restart failed because of clutch slip and initially there seemed to be some doubt whether it was going to be possible to pull away in bottom gear.

This was not because of inadequate power, but because the off-side driving wheel spun when the clutch was

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g was on .p.h. was es was in engaged. However, judicious manipulation of the clutch and throttle pedals eventually resulted in the right combination being found and the eight-wheeler pulled away satisfactorily. A double-drive bogie should not, of course, have been subject to this defect, particularly when a third-differential lock was fitted, although such a lock is not offered with A.E.C. chassis.

The Mammoth Major eight-wheeler is a pleasant vehicle to drive and ride in, except in hot weather, when the absence of adequate ventilation becomes rather overpowering. Engine noise is surprisingly low, even when running on the governor. Stowage space in the cab is hardly adequate, but the cab finish is generally good, and the all-round vision is first-rate.

The steering at low speeds is probably no heavier than on some other makes of eight-wheeler, and a servo is available at extra cost. On the open road the steering is pleasant and the vehicle handles in a stable manner, even the softness of the front suspension having no adverse effect on the steering characteristics, although cab bounce can become excessive.

The clutch pedal of the test vehicle was surprisingly heavy to operate, but the gear change was generally good, although a little stiff to get into overdrive position at times. The multi-pull hand-brake lever has a rather difficult action, which makes it easy to accidentally release the brake while pumping it on.

Because of the use of a conventional pedal, the brakes, although they could be fierce when the chassis is unladen, have a good degree of "feel" about them and are easy to control.

The amount of road work carried out left no time in which to do maintenance tests, but the Mammoth Major should be about average in this respect. Engine access is reasonable, the cowling consisting of an upper hinged panel which opens from the near side, and a completely removable panel down to floor level on the near side. A stay holds the upper section in the raised position.

The latest A.E.C. eight-wheeler is, all in all, a well-balanced, high-performance, high-quality design which offers innumerable advantages over its predecessors and represents one of the biggest advances in vehicle design made in one step by any manufacturer. Without resorting to unconventional techniques, A.E.C., Ltd., have produced a vehicle with widespread appeal to operators and drivers. Speed, economy, good appearance and ease of driving are much-sought-after qualities rarely to be found combined in a unit.

New Equipment and Publications

Inexpensive American Elevator

STATED to be the lowest-priced piece of equipment of its kind available in Europe, the Big Joe portable hydraulic fork-lift elevator is being manufactured in this country under American licence by Scottish Mechanical Light Industries, Ltd., 42 Waggon Road, Ayr.

Two models are available, the 1000 and the 1500. The 1000 can lift 1,000 lb. at 1-ft, 1-in. load centres to a height of 4 ft. 9 in. It costs £199 10s. The 1500 has a capacity of 1,500 lb., also at 1-ft. 1-in. load centres, and can raise loads to the same height. Its price is £237 10s.

These costs include an inbuilt battery charger and a 12-volt heavy-duty battery. A lifting platform which may be placed over the forks is also supplied. The turning radius of the Big Joe is 3 ft. 2 in., and there are two sprags to stabilize the machine when necessary.

Degreasants Described

A degreasing crystals manufactured by Fletcher Miller, Ltd., Hyde, Cheshire, lists various types of product and their specific applications. There is a useful table in which different kinds of contaminant are set down against the appropriate grade of Solvex to employ for their removal.

Mini-van Conversion

A REAR-SEAT conversion for the Austin Seven van and its Morris counterpart is a vailable from the Knighton Motor Trimming Co., 30 North Street, Carshalton, Surrey. The floor of the van must first be cut to allow the seat B20

to fold down flush. The spare wheel is mounted to the left of the seat, and the battery to the right.

The seat costs £15 10s., complete with battery-extension cable, spare-wheel clip, and bracing brackets for the floor. Wide enough to seat two people, it is upholstered in Dunlopillo and trimmed with Vynide

Compact Truck

A N extremely compact and manœuvrable fork-lift truck has been produced by A. Hirst and Son, Ltd., Meadow Lane, Dewsbury. Known as the Forager Minor, it is a battery-electric appliance offered in versions suitable for loads of $7\frac{1}{2}$ cwt. or 10 cwt. The machine is 2 ft. 10 in. wide and, in the case of the 10-cwt. model, 3 ft. $6\frac{1}{2}$ in. long less forks. The standard lift height is 9 ft. 6 in., whilst the turning circle is 8 ft. in diameter.

Axle Stands

FIVE types of axle stand, forming a range which has been called the Atlas, have been produced by Mann Egerton and Co., Ltd., 5 Prince of Wales Road, Norwich. Capacities range from 1½-5 tons, and the supports are tested to 100-percent. overload. It is stated that the stands can be used on uneven ground because of the provision of rectangular feet.

Clean Hands

ROZALEX waterless skin cleanser, sold in collapsible tubes, is for cleaning the hands at any time when normal



washing facilities are not available. The cleanser is rubbed into the hands and emulsifies dirt and grease, which can be wiped off with paper tissue. Produced by Rozalex, Ltd., 10 Norfolk Street, Manchester, 2, a tube of the cleanser costs 2s, 6d.

Paint Film

A COLOUR film covering the preparation and respraying of damaged or ageing bodywork will be available early in September from Lewis Berger (Great Britain), Ltd., Berkeley Square, London. W.l., for whom it has been produced. The 16 mm. film will run for 21 minutes and, although it is primarily intended as a guide to correct refinishing procedure is thought to be of interest also to non-technical audiences. A sequence on production-line painting of car bodywork, filmed at Ford's Dagenham factory, is included.

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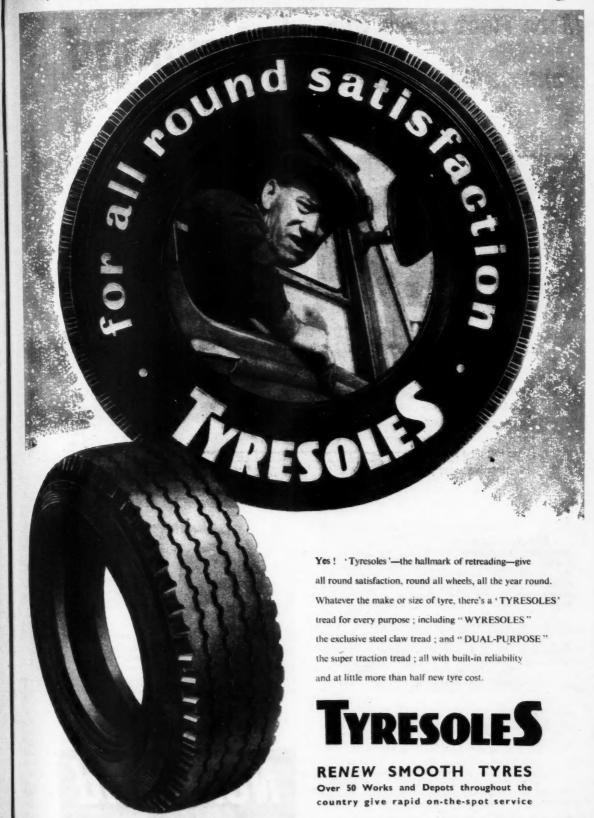
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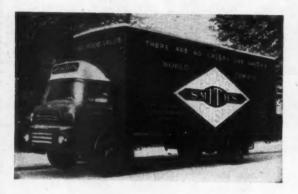
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Hiring Ban May Create Surplus of Vehicles

F Licensing Authorities become too ready to accept evidence that customers will not allow sub-contracting as a gound for the grant of additional thicks, the licensing of vehicles which are surplus to requirements may result.

There may well be hauliers ready and willing to work but who are debarred from doing so because a competitor can add vehicles to his licence on such evidence. Mr. W. F. Quin, Scottish Licensing Authority, brought a touch of reason into this situation when, at Glasgow, he warned that such evidence would not be regarded by him as proof of need.

Stipulations of this sort, he added, were contrary to the intention of the law, and hauliers must not be prevented from making use of sub-contractors.

Referring to the plea frequently made by applicants that their drivers were more highly skilled and expert than those of sub-contractors, Mr. Quin commented that it would be interesting to know if the men received extra pay.

With certain specialized traffics there is undoubtedly ground for confining transport to one haulier, but the frequent success attending applicants producing this type of evidence has encouraged its use in circumstances which do not call for discrimination.

The steady decline in rates over the past seven years may well be in part because of a surplus of vehicles which have entered haulage through the back door, and it is essential that no more vehicles than those for which need can be properly proved should be licensed. Mr. Quin's pronouncement can help to check a trend which is causing concern to many hauliers

No Check to Contract Conversions

THERE seems to be little check to the ever-open back door to additional public-A licences provided by contract vehicles. At Blackburn, last week, Mr. A. H. Jolliffe, North Western Deputy Licensing Authority, opened it even wider.

He accepted evidence of an approach to customers by a haulier, who suggested that they would be better served underpublic-A licence. The operator undertook to do the same work, held out prospects of better rates if return loads were available, and submitted that this was sufficient to justify the transfer of two articulated units from contract- to public-A licence.

Not unnaturally, the two customers concerned supported the application. If such evidence to justify a change is generally accepted, all that will be needed to obtain additional public-A vehicles

by anyone holding contracts is to dangle the prospect of better rates before a customer.

The difficulties of the present system are spotlighted by the fact that Mr. H. J. Thom, South Eastern Licensing Authority, last week refused an application to transfer 40 vehicles from contract- to public-A licence, on the evidence that the change would enable the applicants to carry return loads and reduce rates.

The significant feature of the Blackburn application was that, in the first place, the customers were not seeking to surrender their contracts but were approached by the hauliers. The only reason for the customers' consent was rate reduction. In the case of one customer, the loads were all inwards, leaving the haulier an additional vehicle to load outwards.

More Side Entrances Into Haulage

CONFUSING decisions of the Transport Tribunal have been responsible for the growth of a number of side entrances into haulage. The action of Mr. D. I. R. Muir, Metropolitan Licensing Authority, in refusing a large part of the Merchandise Transport application in June, in the face of adverse Tribunal decisions in other C-to-A transfer cases, shows an awareness of the danger to the haulage industry of allowing large manufacturing concerns to operate what were originally C-licensed fleets under A licence.

In the event of an appeal, the Tribunal will be able to review the situation in

By G. Duncan Jewell

the light of recent experience and may come to the conclusion that such grants are not in the public interest.

Opinion is growing that stronger guidance from the Tribunal on certain of these principles would be to the advantage of all concerned.

Change of Method to Double Capacity

AN interesting point regarding the use of vehicles was raised by the British Transport Commission when objecting, at Edinburgh, to an application by Russell of Bathgate, Ltd. (The Commercial Motor, July 15) for 12 vehicles to carry fire bricks from Armadale to England and Wales.

The Commission contended that the company's method of operation, using one driver per vehicle, entailed six or seven days for each return journey, and that by changing their system and switching drivers at a mid-way point, Russell could double their carrying capacity without any vehicle increase at all.

This contention was not favourably received by Mr. Quin, but it raises interesting possibilities. The practice of double-shifting trunk and long-distance vehicles in suitable circumstances has raised earning power considerably in recent years. It seems perfectly legitimate that Licensing Authorities should take into consideration whether the best economic use is being made of existing vehicles before granting additions.

What is to prevent a wide-awake operator obtaining increases before putting such a system into operation and doubling his earning power? Such possibilities do not apply to Russell, who gave an undertaking that it was not their intention to change their system, but the present methods of challenging statistical evidence seldom take this into account.

Such an approach might well be considered as offering possibilities for successful objection.

- SMOKE SIGNALS -

ONE Scottish haulage concern, Sam Anderson (Newhouse) Ltd., is in the happy position of not having to bother with the problem of return loads and low rates. So heavy is the demand from steel customers for the company's vehicles, that they return empty from over the Border and, for good measure, whenever possible, they pick-a-back, saving fuel and tyre wear. This practice first started during fuel rationing.

THE understatement of the year, by a British Transport Commission advocate objecting to an application by Sam Anderson (Newhouse), Ltd., for eight additional articulated units on A

licence: Referring to an increase of more than £100,000 in 12 months, he said, "We must agree that there is to a certain extent an increase in the applicants' earnings."

A LTHOUGH it has now become an accepted principle that there is nothing to prevent an applicant from being granted an A licence with a normal user confined to the goods of one customer, there are still some who believe that a more appropriate licence would be a B with provision for return loading where necessary. Enforcement of normal user is difficult, but a B-licence condition is a different matter.

Untaxed Vehicles as Evidence

METHODS of objecting used by British Road Services sometimes seem a little peculiar, to say the least of it, and if the boot were on the other foot there would no doubt be much criticism of any independent haulier who put forward six untaxed vehicles as evidence of availability.

Not only was this done by the B.R.S. Bathgate depot in objecting to Russell. but it was suggested that vehicles loaded up to 85 per cent. of their capacity could undertake the work. It was admitted that vehicles were delicensed every year when agricultural traffic was slack, yet until quite recently instructions from local headquarters were not to make vehicles available to Russell for sub-contracting.

Mr. Ouin indicated that the use of this type of evidence would require the Licensing Authority to take action under Section 10 (3) of the Act to remove the untaxed vehicles from the licence unless it was proved that they had not been taxed because of trade fluctuation.

There is Money in Crushed Bones

THE unopposed grant to Russell of six A-licensed vehicles to carry crushed bones for British Glues and Chemicals, Ltd., suggests that many hauliers have not heard of the old saw: Where's there muck there's money."

Evidence was given that the customers had been looking for a haulier to do this work for 18 months. One large company had tried it and asked to be relieved of the work. By using special hopper-type vehicles, Russell were able to make it a paying proposition and obtain six additional vehicles into the bargain.

PASSENGER

More Time Wanted by Objectors

THE North Western Traffic Commissioners have received complaints from a number of local authorities that a month or five weeks between the lodging of applications by bus companies for fares increases and the date of hearing is insufficient time in which to prepare objections.

Such a period is too short, they say, to obtain expert advice, get replies from committees and councils, and brief advocates.

On the other hand, the Commissioners are being pressed by bus companies for immediate hearings because of the heavy loss sustained between the time when wage increases or other new costs come into operation and the date when fares advances are granted. In the case of Crosville Motor Services, Ltd., after the recent wage award it amounted to £5,000 a day.

Mr. F. Williamson, chairman, declines to make any change. He considers the present procedure strikes a nice balance B24

between the two points of view, and there is nothing to prevent a local authority from obtaining an adjournment of a hearing if the matter is of sufficient importance.

Freedom for Coach-Air Operation

ROAD and rail objections to coachair operation, as a new form of abstraction, and suggestions that a decision should wait until air transport licensing came into force, were not accepted by the North Western Traffic Commissioners when they granted a licence to Happiway Tours (Manchester), Ltd., for inclusive tours from Manchester, via Ringway Airport.

The Commissioners' view was that operators of foreign extended tours were entitled to this new form of business. Express service operators and British Railways are worried about continued grants enabling excursion operators to use feeder services for specialized traffic. In this respect the Commissioners are to review the Happiway grant after 12 months to see whether modifications are necessary.

Linking Battle Almost Won

THE determination of Mr. Williamson to control excursion linking by attaching conditions to all excursion and tour licences, despite much opposition originally, has now brought about a satisfactory conclusion.

Many operators have been content to accept the Commissioners' conditions without question. Others have applied for, and been granted either wholly or in part, variations of their licences allowing the linking of catchment areas and destinations which had previously been done irregularly.

In some areas, such as Morecambe, Blackpool and Manchester, the conditions have been attached to all licences after the applications to the Commissioners were made en bloc.

There is still a number of outstanding applications, but once these have been dealt with the Commissioners will have complete control. Irregularities will be in direct breach of licence conditions and not, as before, hallowed by long practice and subject to the excuse that they were not specifically banned by the licences.

Long Establishment No Qualification

BECAUSE a haulage concern was oldestablished, it did not necessarily mean that it could expand whenever the owner wished. This was argued by Mr. G. H. P. Beames, for the British Trans-Commission, who objected to applications for radius increases, Mrs. M. Hughes, Nevin, and Mr. H. Williams, Caernarvon, before Mr. F. Williamson, North Western Licensing Authority, at Caernarvon, last week.

On her B licence, which covered three vehicles, Mrs. Hughes sought to increase the radius from 10 to 70 miles. Several supporting letters were submitted and in evidence she said that she had been forced to refuse many prospective customers who had asked her to carry from brick works and quarries.

Replying to Mr. Beames, Mrs. Hughes stated that her vehicles were at present fully utilized. Mr. Beames pointed out that if this were the case some local customers would suffer if the lorries travelled longer distances.

Mr. Pritchard Jones, for a local road objector, said that two large nuclear energy projects were to be started at Trawsfynydd and Trewerydd in North

IRISH PORT REOPENS

Wales and several applications were pend-

THE port of Greenore, at the mouth THE port of Greenote, was of Carlingford Lough, Eire, was reopened last week after having been closed to shipping for 10 years. A container service to Preston has been inaugurated.

This is being operated by the Greenore Investment Co., Ltd. Work on the construction of approach roads is proceeding.

ing from operators who wished to do work in connection with them. If Mrs. Hughes were granted the additional radius she would be able to participate in this traffic. No application such as hers should be granted without witnesses and certified figures, he claimed.

The following day, after inspecting the two power schemes, Mr. Williamson granted both the applications.

Mr. Williams, Caernarvon, had sought to vary his B-licence conditions to carry sand, road-making materials and gravel, within 35 miles. Mr. Pritchard Jones. who also appeared for Mr. Williams. said that 90 per cent, of the sand used in such work in the area came from Brynkir. Thousands of tons had to be moved every day. A. Salisbury, Ltd., were responsible for much of the tipping work, but unfortunately the managing director had been unable to attend. He had sent a letter apologizing for his absence.

"Define Needs Clearly"

Mr. Beames said that the letter from Salisbury should have defined their requirements more clearly. He asked the Authority to remember that work on one of the schemes was scheduled to last at least five years.

Mr. Williamson amended conditions on Mr. Williams' licence to read: "sand, gravel, road materials from Brynkir to Trawsfynydd and Trewerydd." Hughes' case he said that evidence had been somewhat inadequate but as tipping facilities were obviously needed he allowed her to carry materials in connection with the Trawsfynydd scheme and the Blaenau Ffestiniog hydro-electric undertaking.

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Political Commentary

By JANUS

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d conditions on read: "sand, om Brynkir to odd." In Mrs. evidence had but as tipping needed he ials in connecd scheme and hydro-electric ONCLUSIONS about road goods transport must always be accepted with caution if they are based on statistics. For one thing, the statistics are relatively sparse, but even those that are available are often approximations with a wide margin of error, or have no easily established relationship with each other. The annual reports of the British Transport Commission illustrate the state of affairs without disguise. They provide page after page of figures about the railways. Many of the figures are for decoration rather than use, and others that would be more serviceable are not provided; but at least there is quantity if not always quality. A few lines are sufficient to provide all the information that the Commission feel disposed to give about the transport by road.

The position has even deteriorated a little. At one time the Commission included some scant details about their road services in their monthly statistics, now published once every four weeks. On some pretext or other the practice was discontinued a few years ago and not subsequently resumed, so that now there are available only the scant details once a year in the Commission's report.

If the B.T.C. are under no compulsion to publish more than this, one sympathizes with their reluctance. There is no obligation on independent operators or C-licence holders to give the kind of information about themselves that is found in the Commission's reports, and they make no effort to provide the information voluntarily. Only twice since the war have the Ministry of Transport intervened and made a full-scale survey of road goods transport, the first during a week in September, 1952, and the second during a week in April, 1958.

Some correlation has since been found between the general picture that each of these surveys reveals and the results of a periodical census of road traffic. A figure based on this correlation is now a regular feature of monthly tables of statistics published by the Government. So far the figure each month confirms what one would expect. The volume of traffic carried by road is going up rapidly and steadily. The downward trend of rail traffic continues, although it has slowed down recently, perhaps partly because there is more traffic available in general, partly because of improvements brought about by the modernization scheme, and partly because, as the report for 1959 points out delicately, "in a number of cases charges were reduced."

Rough and Ready Pointer

Measuring the rise or fall in the volume of traffic carried by road and by rail has its uses. It provides a rough and ready pointer to industrial activity generally—although there is some evidence that the relationship is not exact. It shows up the progressive change in the relative importance of the two main forms of inland transport. But there are certain questions it will not readily answer. It does not necessarily provide a guide to operating efficiency, especially on the road side, where there has been a substantial increase in the number of vehicles sharing the available traffic. Nor does it distinguish between British Road Services, independent hauliers and C-licence holders.

Material for making this last distinction may at least be found in the survey of 1952. At that time most hauliers were restricted to a radius of 25 miles and B.R.S. were not required to hold carriers' licences. The report was, therefore, able to set out clearly, for example, the ton-miles covered by each category of operator. For independent

hauliers the total during the year was 4,300m., for B.R.S. 4,000m., for the road vehicles of British Railways 100m., and for C-licence holders 10,400m.

The 1958 survey would in some ways have been even more valuable than it is if it had followed more exactly the lines of its predecessor. During the intervening period, however, the 25-mile limit had been abolished and the Commission had been given licences for their road vehicles. In addition, the compilers of the report confused rather than clarified the issue by an attempt to differentiate precisely between transport for hire and transport on own account. This mainly involved transferring work on A contract and a proportion of work on B licence from one category to the other.

The ton-mile figures for 1952 itemized above add up to 18,800m. The total for 1958 is shown in the survey as 23,100m., but is not split up in any way. For this one must rely upon the figures given for the sample week, and even here there are no separate details for nationalized road transport. Reference to the appropriate annual report of the Commission does not help. The tonnage carried by B.R.S. and the miles travelled are given. There is not separate figure of ton-miles. An attempt to work it out would have to be an estimate only, of doubtful value when so many of the other figures concerned are approximations based upon a sample.

No Comparison

Useful though the concept of the ton-mile may be, therefore, it does not help much in a comparison between the progress of independent and nationalized road transport. Less satisfactory, but easier, is a comparison based on tonnage. In the sample week in 1952, for example, there were about 74m. tons of traffic carried by hauliers, including nationalized transport. There were 170,000 vehicles, and the average carried by each vehicle was 43 tons. The average had risen to 52 tons, or by 21 per cent., in the sample week in 1958.

If the figures for B.R.S. alone are considered, it will be seen that they do not conform to the general pattern. The average tonnage carried in each B.R.S. vehicle was 5 per cent. less in 1958 than in 1952. Against this background, the 1959 report of the Commission is at least encouraging. It shows that the tonnage per vehicle has risen again to the 1952 level. In so far as the inferences drawn from the periodical censuses of traffic can be relied on, however, they indicate that the rise in operating efficiency of B.R.S. between 1958 and 1959 was below the average for road goods transport as a whole.

To complete the comparison between 1952 and 1958, it should be noted that the average tonnage carried by vehicles on C licence fell by 10 per cent., and that the total tonnage carried by the railways fell by 13 per cent., from 300m. to 260m. tons. The total road share went up from 900m. to 1,000m. tons, but in proportion the number of vehicles rose more rapidly, from 996,770 to 1,271,340.

Such conclusions as may be drawn indicate that denationalization has improved the operating efficiency of the professional haulier. The trader and manufacturer, whether or not they run their own vehicles, have preferred to give an increasing volume of traffic to the independent carrier, but have not significantly increased the amount passed to B.R.S. They still find it convenient to have their own vehicles, even when they make less use of them.

Planning for Profit

Small Vehicles Can Cause T is becoming increasingly common for transport managers of ancillary fleets to be given the additional responsibility Big Problems of maintaining staff cars. This is an obvious and natural

Authority and Responsibility

Must be Clearly Defined if

Staff Cars are to be Operated

and Maintained Satisfac-

torily Alongside Commercial

Vehicle Fleets

extension of their work, but, unfortunately, they have little control over the cars. The result can be gross inefficiency in the operation of a staff car fleet and adverse repercussions on a previously well-maintained commercial fleet.

The reason for this situation is not far to seek. Often the users of staff cars are senior in position to the transport manager or garage foreman responsible for the upkeep of the vehicles. Unless the transport manager or garage foreman has

strong backing from the director or chief executive responsible for transport, he will find himself in an impossible position.

Many companies, having had experience of this state of affairs, have solved the problem by segregating-both physically and in terms of responsibility-the control of cars and commercial vehicles. This solution, however, is limited in application to large organizations. A further compli-cation may arise, even with a large company, if a high proportion of the staff cars

is based singly throughout the country. In many such instances it is impracticable to insist on maintenance being done by the company's own repair staff. This, in turn, devolves responsibility, to some extent, on the car users to arrange servicing, possibly with local agents, in accordance with overall policy

determined by headquarters.

Replacement at 40,000 Miles

As an example of this practice, a large retailing organization with many branches throughout the country provides cars for representatives and replaces them at approximately 40,000 miles. Any such figure must inevitably be an individual and, to some extent, arbitrary, estimate of economic mileage life. In addition to endeavouring to determine at what period maintenance costs would be likely to take a sharp upward rise, and whether to dispose of a car before the first or second set of tyres was necessary, the operator would have to balance against cost the importance of maximum availability of cars. In the latter respect the seniority of the user would obviously have to be taken into account.

Another factor to be considered when determining a standard replacement policy would be the likely state of the used-car market over the period in question. If, for example, it was known that there was a high demand for comparatively smallmileage used cars, and that there seemed every possibility of its being sustained, this factor might dictate more frequent replacement than might otherwise have been envisaged.

Irrespective of the replacement period ultimately decided, it would be advisable for ancillary users who had not had previous experience of regular disposal of staff cars to make adequate, prior arrangements for it. Many experienced operators have found that the cost and time involved in negotiating the sale of one car far outweigh any commission that agents or sales organizations may charge for taking on this responsibility. Often, of course, such arrangements will form part of the agreement for the original purchase of the new vehicle from the agent or the distributor. Although a comparatively simple task, the ultimate disposal of a vehicle should be part of a predetermined policy.

As an extension of a system of having out-based staff cars maintained by an agent in the area in which the company's representative operates, arrangements can also be made for the vehicles to be purchased through that agent. This has the obvious psychological advantage that the dealer would be inclined to take a keener interest in the business.

Where the car is both purchased from and maintained by the local agent, it may never go to headquarters, being ultimately sold in the area in which it was bought. This, however, does not preclude arrangements being made for the representative to render reports-say, monthly-on the running of the vehicle, along with servicing charges, which he will presumably certify before passing to head office for payment.

In the example I have quoted, in which cars are replaced at 40,000 miles, a car report is made out every fortnight by the representative, whilst the local agent responsible for servicing sends an inspection report to the transport manager at headquarters on completion of each successive 5,000 miles of motoring, giving full details as to the condition of chassis and body.

From experience gained in the operation of this particular scheme it has been four possible to determine the maximum cos of any unscheduled repair which a com

pany representative may authorize on the spot, so as to eliminate unnecessary paperwork passing between representatives and headquarters. The proviso has to be made, however, that where such a scheme is operated over a number of years. the predetermined figure must be adjusted periodically to allow for any price changes. The inspection carried out at 5,000 miles is in addition to any preventive maintenance done by local agents in accordance with the manufacturers' scheme,

Still with the object of ensuring maximum availability, some companies find it convenient to provide cars for their representatives by hiring on contract. Thus, both the company and the representatives can devote their time and energy exclusively to the business in which they are engaged. The operator is relieved of all responsibility of purchase, mainten ance or disposal. There is also the advantage that the substantial outlay which the provision of even a moderately sized car fleet would entail is avoided. Even where adequate finance is available, traders may find it more advantageous to employ their capital in the expansion of their own businesses, particularly as the return may well be higher than when employed in transport.

Hiring on Contract

Where a contract for hire is being arranged, a minimum period of a year would probably be found convenient for both parties, whilst the contractor would expect a fixed sum as an initial payment, coupled with a mutally agreed mileage charge. If hired cars were operated within convenient distance of depots run by the contractor, the mileage charge could include all items.

Where representatives were spread throughout the country in comparatively remote areas, it would probably be more practicable for the mileage charge to exclude the cost of petrol and, possibly, oil. The customer, through the representative using the car, would then be responsible for purchasing petrol and oil, and avoid having to pass innumerable dockets to the contractor.

In trying to determine a reasonable balance between service and cost, the distinction between maximum availability and a reasonable standard of reliability is of greater significance when applied to staff cars than to a commercial fleet. By definition, preventive maintenance should ensure the avoidance of breakdowns while on service. To achieve this object, however, vehicles must be taken off the road at regular intervals to receive attention appropriate to the mileage run.

With staff cars, however, and particularly where they are provided for the use of chief executives, the margin of reliability to offset the possibility of breakdowns should be even higher

(Continued on page 841)



July 22.



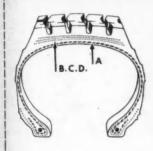
July 22, 1960

If the job calls for steel tyres...

a new highway giant from Goodyear — the most advanced steel tyre you can buy

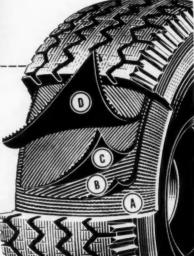


Another great truck tyre joins the mighty range of Goodyear Giants. It's the UNI-STEEL HI-MILER—a tyre specially designed for the haulage job that calls for steel tyres. It combines the strength of tough, flexible steel cables with advanced "belted" construction—so that tread scuffing and squirming are greatly reduced; it gives up to three times more original tread mileage, has triple puncture and cut resistance, and, at high speeds, runs as much as 100°F. cooler than ordinary tyres.



CROSS-SECTION CUTAWAY OF THE NEW UNISTEEL by GOODYEAR

Steel cable body (A) is anchored from bead to bead and is independent of criss-crossed steel cable tread plies (B-C-D), which are cushloned and locked together with specially developed Goodyear rubber compounds. The triangular arrangement of the multiple tread reinforcing plies forms a steel belt or hoop which rolls on the road, preventing the tread surface from squirming and scrubbing.



GOODFYEAR

THE WORLD OVER, MORE TONS ARE HAULED ON GOODYEAR TYRES THAN ON ANY OTHER MAKE

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in of reliability be even higher

South Africa buys



In just 30 seconds any kind of load can be lifted from the truck and deposited in the exact spot where it is needed . . . and it's all done under the finger-tip control of the driver sitting in his cab.

For a thousand-and-one jobs Marrel is a 'must' . . . the only mobile crane that is also a Load Carrier.

> Contractors use it for moving plant and machinery from site to site, handling gravel, ballast and a host of other materials.

Railways use it for quicker loading and unloading of heavy articles.

industry throughout the world is using it more and more for the easy handling of heavy, bulky and otherwise unwieldy loads.

The model illustrated is the Standard Multi-Crane Unit on a Bedford chassis supplied to Forest Engineering Pty. Ltd., of Johannesburg for GENERAL USE

PAY LOAD 3 tons 10 cwt

MARREL **Multi-Crane** Unit

AERO MAINTENANCE EQUIPMENT

12 BRUTON STREET . LONDON Telephone: GROsvenor 4577

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July 22, 1

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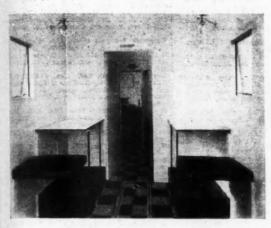
NERAL USE

A.M.4

July 22, 1960

than with a commercial vehicle. In theory, at least, this might imply even more regular servicing and, therefore, a reduced period of availability for use. This, of course, would be totally unacceptable to a chief executive, who would expect his car to be available virtually at all times.

There would, moreover, seldom be the opportunity to solve this problem by arranging maintenance to be carried out at night, as is often done with commercial vehicles, because such cars would invariably be used on home-to-office journeys. Apart from a policy of hiring cars, in which the contractor is clearly understood to be responsible for providing substitute cars whenever required, the only alternative is frequent replacement, thus eliminating the need for maintenance other than washing and a minimum of servicing. S.B.



(Above) This picture of the mobile vaccination unit built by the Folkestone Motor Co., Ltd., was taken looking forward from the reception area and shows the surgery and the hatch of the sterilization unit. Gas and electric lights are provided. (Right) The unit is based on an Austin 7-ton chassis with 1,700-cu.-ft. body.



Mobile Vaccination Unit Built in 28 Days

COMPLETED within 28 days of the order having been placed, a fully equipped mobile vaccination unit was handed over to Dr. A. M. Brunton, medical director, Pfizer, Ltd., in Folkestone last week. The unit is based on an Austin 7-ton oil-engined chassis with a 1,700-cu.-ft. pantechnicon body, and the construction was by the Folkestone Motor Co., Ltd., members of the Henly Group.

The unit is 25 ft. 9 in. long, 13 ft. 2 in. high and 7 ft. 6 in. wide. It is divided into three parts—a reception area, surgery and a sterilization section. The reception area is at the rear and measures 9 ft. by 7 ft., although this area is enlarged by 6 ft. by 4 ft. when the tailboard is lowered. A roof and sidescreens enclose the tailboard area, and aircraft-type steps with guard rails lead up to the tailboard.

The surgery also measures 9 ft. by 7 ft., and contains a stainless-steel sink unit and gas water-heater. A door from the surgery leads to an external platform for which a portable set of aircraft steps is provided. Up to three doctors and a nurse can work in the surgery.

The sterilization section at the front of the vehicle measures 5 ft. by 7 ft. and contains another stainless-steel sink and water-heater. Ahead of it is the Luton head, which contains an

Electrolux gas refrigerator, two 30-gal. water tanks, a small electric generating plant for recharging the vehicle batteries when an external source of supply is not available, together with hose pipes and electric cable.

Gas is supplied by six 32-lb. Calor-gas cylinders slung pannier-fashion from the chassis frame beneath the reception area. These supply gas radiators in addition to the water-heaters. Waste water passes into three galvanized tanks beneath the sterilization-section floor.

To help to cut the time of construction to a minimum, Mr. J. M. Rees, service director of the Folkestone Motor Co., decided to use as many prefabricated body items as could be obtained. Thus, the side door is a conventional house door panelled with aluminium, the water tanks are similar to those used in houses, and the Crittall frosted side windows are also domestic components.

The unit is being made available generally to medical officers of health as from this month, and is intended initially for antipolio injections. It can be used in the event of any local outbreak of disease, or for anti-influenza campaigns, particularly where normal surgery accommodation is not readily available.

A NEW passenger-vehicle body-heating system dispensing with individual fan units has been developed by Clayton Dewandre Co., Ltd., to meet B.E.T. requirements, and has been installed in the Leyland Tiger Cub with Park Royal body operated by the Western Welsh Omnibus Co., Ltd. (The Commercial Motor, June 24).

Use is made of the vehicle radiator, and air is passed through this to warm the passenger compartment, the flow being con-

Heating System Without Separate Fans

trolled by three valves regulated by thermostats. When the engine is cold, a flap in the ducting to the radiator is closed to induce rapid warming-up of the engine. When the coolant temperature reaches 160° F., flaps in the body open so that air is drawn from the saloon through the radiator and back into the saloon.

When the desired saloon temperature (say 55° F.) has been reached, the air-intake flap is adjusted so that fresh air is drawn through the radiator. When the body temperature reaches a second predetermined value (say 65° F.), the flaps are actuated again so that air is drawn from the saloon.

This encourages cool, fresh air to be drawn into the saloon via roof apertures. so keeping the interior temperature within reasonable limits.



Micrograms . . .

New Office: A new branch office has been opened in the Pearl Assurance Buildings, Bradford, by the Mercantile Credit Co., Ltd.

Ramp at Sheffield: A spiral vehicle ramp controlled by traffic lights to give access to the loading area of Castle Hill market, Sheffield, is to be constructed.

Wakefield Name Change: Subject to formal approval of the Board of Trade, C. C. Wakefield and Co., Ltd., will be known as Castrol, Ltd., from August 2.

Vendo Sales Expand: Following an expansion within the Vendo division of Joseph Sankey and Sons Ltd., the sales department have moved to 168 Regent Street, London,

Offer for Perfecta: Hall Engineering (Holdings), Ltd., have agreed to make an offer for the £400,000 capital of Perfecta Motor Equipments, Ltd., which is valued at more than £3.1m.

Service Division Change: The Chaseside Engineering Co., Ltd., have announced that Lancashire and Yorkshire service inquiries will be dealt with at Philips Road, Blackburn, Lancs.

P.T.A. Dinner: The annual dinner of the Public Transport Association will be held at the Connaught Rooms, Great Queen Street, Kingsway, London, W.C.2. on Thursday, Kingsway, Lo November 10.

Fighting Fund: A fund to finance opposition to parts of the new Leeds Traffic Regulation Order, in the event of an official inquiry, is being built up by Leeds Chamber of Trade.

Branch Office: Some 10 branch office now operated in Great Britain by F'AG Bearing Co., Ltd., following the opening of offices at 36 Mansel Street, Swansea, and 35 Call Lane, Leeds, 1.

Japanese Factory in Ghana? The Japanese motor manufacturing concern, Toyota Motor Co., Ltd., plans to establish an assembly factory in Ghana. On-the-spot investigations will take place shortly.

50 Per Cent, More: Some 12,213 commercial vehicles were produced in India between January and June this year, an increase of nearly 50 per cent, over figures for the corresponding period last year.

Leyland Holidays: The Lancashire factories Leyland riolingys: The Lancasinte ractories of Leyland Motors, Ltd., are closed for the annual holidays until August I. Service facilities are being maintained by the head-quarters' organization.

Tenders Invited: The Milk Marketing Board for Northern Ireland has invited tenders for the supply and delivery of five new Albion 5-tonners. Forms of tender and specifica-tion may be obtained from the general manager, Castlehill Road, Belfast.

Distribution by Tanker: Distribution of all types of fuel to South Wales and parts of Herefordshire and Gloucestershire, will be undertaken by road tankers when the new bulk terminal of the Mobil Oil Co., Ltd., at Barry, Glamorgan, begins operations next

Coventry Economies: Plans to abolish cheap early morning bus fares and to defer the purchase of new buses for a year have been made by Coventry Transport Committee. They hope that these proposals will avoid an annual loss of about £61.000 which is faced for the next three years.

New Subsidiaries: At a cost of £117,000, Joseph Cockshoot and Co., Ltd., have purchased the entire share capital of Stamford Motors, Ltd., Mel Eneineering Co., Ltd., and T. Eadington and Sons, Ltd., The free-hold premises of Stamford Motors, Ltd., as Ashton-under-Lyne, have also been acquired, p30

New Transport Companies

Busways Haulage, Ltd. Cap. £100. Subs.: J. Herbert and T. A. Herbert, 156 Strand, London, W.C.2. Sec.: T. A. Herbert.
Northern Passenger Facilities, Ltd. Cap. £500.
Subs.: M. R. Chettleburgh and O. I. Chettleburgh, Merravay, Hill Avenue, Wickford, Sec.: M. R. Chettleburgh.

Chettleburgh and Son (Nallsworth), Ltd. Cap.
Beals Brown and Son (Nallsworth), Ltd. Cap.
11,000, Subs.: A. M. Evans, 14 Watson Road,
Moxley, Darlaston, and S. A. Rogers, The Cleves,
Orton Lane. Wombourn,
W. J. Higman and Son, Ltd. Cap. £1,000,
Dirs.: W. J. Higman and E. E. Higman, Penince
Farm, Par, Cornwall. Sec.: J. G. Sharpe. Reg.
office: Penince Farm. Per.
T. Wilkinson and Sons (Transport), Ltd. Cap.
£6,000, Dirs.: F. W. Wells and L. B. Wells. 17
Geneva Avenue, Southbourne, Bournemouth. Sec.:
F. W. Wells. Reg. office: 192 Alma Road,
Bournemouth.

Bournemouth.

T. Cox (Heaton Norris), Ltd. Cap. £3,000.

Dirs.: T. Cox, R. Cox and H. Cox, 7 Silverdale
Road, Heaton Chapel, Stockport, Cheshire. Sec.:
R. Cox. Reg. office: 34a Gordon Street, Heaton
Norris, Stockport.

Norris, Stockport,
Affred Hymans (Ripon), Ltd. Cap. £20.000.
Dirs.; M. A. Hymans, The Lilacs, Burton Leonard,
near Harrogate, and F. Whincup, Hayes Farm,
Burton Leonard, Sec.; D. Harrison, Reg. office:
The Lilacs, Burton Leonard,
Keer Brothers, Ltd. Cap. £5.000, Dirs.; Amos
Keer, 47 Huddersfield Road, Darton, near Barnsley;
Aubrey Keer, 26 Barnsley Road, Darton, and
Ronald Keer, Sec.; M. A. Tildsley, Reg. office:
47 Huddersfield Road, Darton.

47 Huddersfield Road, Darron.

48 Parrott, Ltd. Cap. £1,000. Dirs.: D. Parrott and P. M. Parrott. 7 Victoria Road. Chelmsford, Essex, and J. T. Parrott and J. E. Parrott. 9 Victoria Road. Chelmsford. Sec.: P. M. Parrott. 7 Victoria Road. Chelmsford. Grimwood. 70 Victoria Road. Chelmsford. Grimwood. 70 Warwick Road, London, S.E.20, L. Grimwood. 70 Warwick Road, London, S.E.20, and D. G. Grimwood. 36 Copse Avenue, West Wickham, Kent. Sec.: M. C. Leftwich. Reg. office: Hampton Road, West Croydon, Surrey.

Heytralls Haulinge, Ltd. Cap. £100, Suba; Ł. Herbert and T. A. Herbert, 156 Strand, Lordon W.C.2. Sec.; T. A. Herbert, Ltd. Cap. £5,000. Dirs.; P. O. Swenney, 81 Whitchurch Road, Chester, and C. W. Ge Haas. Sec.; C. W. de Haas. 28 Greystone Road, Boughton, Chester, Sec.; C. W. de Haas. Samuel; Removals, Ltd. Cap. £200. Dirs.; S. H. Samuel and I. W. Samuel, Ia Pattens Line, Rochester, Kent. Sec.; I. W. Samuel, Reg. office Ia Pattens Lane, Rochester, Stepping Hill Transport Co., Ltd. Cap. £100, Dirs.; W. E. Hill and M. Hill, 50 Recey Avenue, Hazel Grove, Stockport, Cheshire, Reg. office; 98 Revey Avenue, Hazel Grove, Stockport, Cheshire, Reg. office; 98 Revey Avenue, Hazel Grove, Stockport, Cheshire, Reg. office; 98 Revey Avenue, Hazel Grove, Stockport, Cheshire, Reg. office; 98 Revey Avenue, Hazel Grove, Stockport, Cheshire, Reg. office; C. T. Campbell, 112 Brunswick Avenue, Hull, Sec.; C. T. Campbell, Reg. office: 238 Holdernes Road, Hull, Derz, Derz, Paper and V. G. Draper, Coach Holiz, Kiln Road, Thundersley, Essex, Sec.; E. W. Matthews, Reg. office: Flint Street, West Thurrock, Grays, Essex.

Matthews, Reg. Office: 8 Hall Lane, South

G. M. Hopton, 11 Bosgrove, Chingford, Sec.; B.E. Edmonds, Reg. office: 8 Hall Lane, South Chingford, Essaw, G. Butt., Cap. £1,000, Subx. H. F. Bates and Son, Ltd. Cap. £1,000, Subx. G. Blunt, 72 Finsbury Pavement, London, E.C.2 and R. Meyer, Firs, Hilbridge Road, Rayleigh Essex. Sec.; R. Meyer, Reg. office: 72 Finsbury Pavement, London, E.C.2. W. W. Evans, Ltd. Cap. £100, Dirs.; W. W. Evans, K. E. Evans and A. G. Evans, 28 Belmost Rise, Cheam, Surrey, and R. Evans, 38 Kingsord, Kings Avenue, London, S.W.4. Sec.; L. J. Thomas, Reg. office: 5 Gordon Grove, London, S.E.5.
A. King and Sons (Transport), Ltd. Cap. £5,000.

S.E.5.

A. King and Sons (Transport), Ltd. Cap. £5,000.
Dirs.: C. V. King. 103 Lawn Avenue, Great Yarmouth, A. King, Cornercroft, Winterco, Norfolk, and J. King, White Lodge, Horning, Norfolk, Sec.: H. M. Mills, Reg. office: 110 Bar Street, Norwich.

Municipal Opportunities

Congleton Borough Council require a 30-cwt.

trailer.

West Riding County Council seek to obtain two

West Riding County Council seek to obtain two gully-emptiers.

Corby Urban District Council wish to buy a Bedford 15-cwt, van.

Newcastle upon True City Council wish to buy a Dennis gully-emptier.

Dorking and Horley Rural District Council wish to botain a 2-ton tipper.

Stretford Highways Committee have approved the purchase of a Lewin sweeper.

Darlington Corporation seek to acquire an ambulance from Herbert Lomas, Ltd.

Whiststable Health Committee seek tenders for the supply of a Karrier refuse collector.

Worcester City Council are recommended to buy a Land-Rover from Messrs, W. L. Cotton.

Preston Corporation are to buy three refuse collectors from Cuerden Motors, Ltd., and four more from Dunderdale and Yates, Ltd.

Wakefield Parks Committee wish to acquire a Land-Rover from Glovers of Ripon, Ltd., and an Austin 15-cwt, Omnivan from Westgate Motors (Wakefield), Ltd.

Weymouth Corporation advise that Lee Motors, Ltd., and suniv a Retford-Faele gully-emptier.

wakeneid). Ltd. Weymouth Corporation advise that Lee Motors, td., should supply a Bedford-Eagle gully-emptier, Bedford-Gibson refuse collector, two Bedford tonners, and a Bedford 15-ewt. van.

Rotherham Highways Committee seek to obtain a gully-emptier, an Albion-Claymore refuse collector and an Austin A35 van. The transport committee have accepted a tender for the supply of three A.E.C. Bridgemaster 70-seat buses, Castleford Corporation are to buy a Dennis

gully-emptier.

Dewsbury Health Committee wish to buy a l-ion and a 5-7-cwt. van.

St. Albans City Council are recommended to buy six Dennis Paxit Major refuse collectors.

Doneaster Health Committee seek to buy ambulances from Kennings Motors, Ltd.

Hertford Corporation are recommended to buy a Land-Rover from the Hertford Motor Co., Ltd.

Hiford Borough Council wish to acquire four Karrier Gamecock refuse collectors from Ray Powell, Ltd.

Karrier Gamecock refuse collectors from Ray Powell, Ltd.
Leyton Corporation are recommended to purchase four refuse collectors from Glover, Webb and Liversedge, Ltd.
Hull Works Committee have authorized the purchase of a tower wagon from the Triangle Motor Co., Ltd. The cleansing committee are recommended to buy seven Bedford-Eagle refuse collectors, a Bedford-Scammell 6-tonner and two Eagle Iow-loading trailers from Thompson of Hull, Ltd., also five S.D. refuse collectors and an S.D. gully-emptier.

Ltd., also five S.D. refuse collectors and an 3.D. gully-emptier.

Liverpool Fire Services Committee are advised to buy four Dennis fire appliances. The watch committee wish to purchase three Austin 15-20-cm, vans from Voss Motors, Ltd. The water committee seek to buy a Thames 3-tonner from A. W. Webb. Ltd., a Commer 7-tonner from Messrs. Roy Evans and a Land-Rover from J. Blake and Co., Ltd. The health committee recommend the purchase of two Morris-Appleyard ambulances from W. Watson and Co. (Liverpool), Ltd.

Profit and Loss

The George Cohen 600 Group, Ltd., £785,071 oup profit after £788,244 tax. Year's dividends per cent.

13 per cent.

E.R.F. (Holdings), Ltd., £99.192 net profit after £82.330 tax. Year's dividends 25 per cent. Capitalization of £150,000 of reserves proposed.

Birmingham Transport Department, £98,038 profit. Total expenditure £7.281,287 (37.811d, per bus-mitc): total income £8,306,534 (43.135d, per bus-mitc): surplus for appropriation £298,038. Passengers 455m. Mileage 46m.

Because of an acute pressure on space, it has been necessary to hold over the review of new patents which normally occupies this page.

Frank G. Gates, Ltd., £149,507 profit before £74,641 tax. Year's dividend 10 per cent.

W. P. Butterfield, Ltd., £157,256 group net profit after £126,748 tax. Year's dividends 15 per cent.

Vokes, Ltd., £336,055 group profit before £25,022 tax. Year's dividends 18½ per cent., including 3 per cent. bonus.

Clifford Motor Components, Ltd., £424,402 group net profit after £384,654 tax. Year's dividends 25 per cent., including 2½ per cent. capital distribution.

tion. Wolverhampton Transport Department, £47,391 net surplus. Trolleybuses: Total working expense £768,677 (32,931d. per vehicle-mile); total revenue 5916,494 (39,264d. per vehicle-mile); total revenue balance £147,816. Motorbuses: Total working expenses £677,113 (31,842d. per bus-mile); net revenue £669,998 (31,507d. per bus-mile); net revenue deficit £7,115. Mileage: Trolleybuses 5.6m.; motorbuses 5.1m.

Transport op where are rap to today's fine the new SA BP ENERGOL M ous designed use in engine mechanical c an now use war round of petrol and and just see

SAVE

top-start condi up to 10%. You

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There are 2 G MULTIGRADE f pplement NERGOL DI requiring oil v



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p. £200. Dirs.: 1a Pattens Line. nucl. Reg. office:

Ltd. Cap. £100. Reevey Avenue, Reg. office: 50

td. Cap. £7.500 bank Road, Hull, ick Avenue, Hull. e: 238 Holdemess

p. £1,000. Dirs.: er, Coach House, s. Sec.: E. W. t, West Thurrock,

Cap. £100. Dirs.: Chingford, and gford. Sec.: B.E. all Lane, South

ap. £1,000. Subs.: t, London, E.C.2. Road. Rayleigh. ffice: 72 Finsbury

Dirs.: W. W. Evans. 23 Belmont ins, 38 Kingscroft. 4. Sec.: L. J. Grove, London,

Ltd. Cap. £5.000. n Avenue, Great croft, Winterton, Lodge, Homina, eg. office: 110 Bar

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Ad., £424,402 group Year's dividends 25 nt. capital distribu-

department, £47,393 al working expenses mile); total revenue-mile); net revenue es: Total working er bus-mile); total us-mile); net revenue buses 5.6m.; motor-

See how you save with

Transport operators everywhere are rapidly changing mtoday's finest engine oilsthe new SAE 10W/30 IP ENERGOL MULTIGRADE ons designed specifically for we in engines in good mechanical condition. You too can now use one oil all the year round even on mixed fleets of petrol and diesel vehicles and just see what you save!

SAVE

on fuel. Under wp-start conditions you can save to 10%. You can get worthwhile wing on long distance work too.

engine wear.

Immediate oil flow, even at lowest
temperatures, saves abrasive
and corrosive wear occurring
during engine "warm-up".

on battery life and starter-ring wear through easier starting under all conditions.

SAVE

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July 22, 1960

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Mone 3222-3-4 an

QUANTITY A.E

Structure, very

One A.E.C. 4

cab, ready in FURTHER 1

1955 A.E.C. 1954 A.E.C. in good

DUSH GREEN 1954 8-wheel air brain R. Liverpool, 3.

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1958 Mercury hody. ARLINGTON M End, Enfield

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A.E.C. TWI

1958 (Late) 1955 ALBIO

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A.E. C. Matadors, 4 x 4 heavy-duty power winches, air brakes, unregistered; A.E.C. unregistered at 6 chassis and cab, reconditioned throughout. T. E. (auffe. 45 Wellington Rd., Handsworth, Birmingham, Northern 0832.

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QUANTITY A.E.C. Matador chassis and cab super-uncture, very low mileage, make excellent tippers. ONE A.E.C. 4 x 4 Matador, as-new condition, new eab, ready in 14 days.

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1956 A.E.C. 8-wheeler, double drive, air brakes and exhaust brakes, 25-ft, platform body, man type Park Royal cab, 6-speed box, 10.00 x 20 tyres, the acceptionally good vehicle with many extras.

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1954 A.E.C. 8-wheeler tipper, 9.6 engine, air brakes, in good running order, £1.600.

ALSO a number of other good A.E.C. vehicles in stock. NUSH GREEN MOTORS, Langley, Hitchin, Herts. Stevenage 174.

1954 8-wheel flat, 9.6 engine, approx. 10,000 miles air brakes, excellent runner, £850. 4 Carrothers & Liverpool, 3. Central 2047.

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1957 Mercury Mk. II 21-ft, aluminium platform 1958 Mercury Mk, II with 21-ft, wooden drag-side body. ARLINGTON MOTOR CO., LTD., High Rd., Ponders End, Enfield, Middx, Phone, Howard 1266, \$66-492

A.E.C. Wanted
Two A.E.C. 6 x 6 and one 4 x 4 wanted.
Ltd., Scotchman Lane, Morley, Leeds.
Zez-687 A.E.C. Refueller, ex-W.D., 2,500-gal tanks, tankers Bridge Motors (Commercial). Bridge Motors (Commercial), station Garage, Botley, Southampton. Phone, Botley 222-633

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ALBION

1958 (Late) ALBION Claymore CL3N underfloor, underfloor fitted Homalloy fibreglass cab and platform, underfloor underfloor fitted Homalloy fibreglass cab and platform, underfloor fitted fitte

1955 ALBION (Claymore) 5-ton, 18-ft, 6-in, platform body, new tyres, in perfect order, £435. Edgware 866-138

1953 Chieftain long-wheelbase platform. £475. 1953 Chicfiain tractor, fifth-wheel coupling, £325.

1952 Clydesdale medium-wheelbase tipper, 8-cu-yd.

YOUR old Albion or Leyland taken in part-exchange
HUDSON. Bawtry 362.

866-33

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FARLY delivery of new ALBION Reivers.

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1941 ALBION 8-wheel chassis and cab. compand in running order, £135. H.B.H. Mo-Ltd., Mill St., Colnbrook 2741.

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1957 ALBION Reiver 6-wheel platform lorry, Leylind engine, £1,250,
1955 ALBION Reiver 6-wheel platform lorry,
1957 Albion engine, £1,600,
1957 engine, £1,250,
1958 MILBURN MOTORS, LTD., 51-79 Millburn St.,
Glasgow, N.I. Bell 0073,

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LBION Reiver 10-ton chassis-cab with all-alloy 22-cu-yd. end-tipping body, first registered September, 1958, excellent condition, 22.850.

H. SPARSHATT, LTD. London Rd., Hilsea, Ports-mouth, 90-16, 2016.

1950 ALBION HD33 chassis and cab. good runner, and damaged, £295.
1951 Chieftain, 17-ft, platform, £275.

ABBOTT MOTORS. East 1132.

1955 ALBION Chieftain long-wheelbase rower tipper, field), Ltd., Ecclesfield, near Sheffield. Phone. Ecclesfield, 866-476.

1951 ALBION HD tractor unit, fifth-wheel coup ir bake 6-cylinder, 9.9-litre engine, 5-speed box, air bake 1950 by 1950 by 1950 by 1950 by 1950 by 1950 -in-line knockout assembly, very clean by 1950 by 1950 exchanges, Langley Mill Commercial Vehicles, Ltd. 195 Mill 2623, Notts.

A LBION 1954 Chieftain, 4-cylinder diesel, 5-speed gear-box, platform lorry, £160. BAYLISS, Timberham Works, Lowfield Heath, Crawley, Surrey, Horley 4536.

Albion Wanted

WANTED to purchase, ALBION heavy 4-wheel trucks, model HD53, fitted 9.9 engine. Box CM5431, care of "The Commercial Motor." 866-642

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USED GOODS VEHICLES FOR SALE
AND WANTED

NEW GOODS VEHICLES FOR SALE
USED PASSENGER VEHICLES FOR
SALE AND WANTED

NEW PASSENGER VEHICLES FOR SALE
MISCELLANEOUS VEHICLES FOR SALE
AND WANTED

SPARE PARTS AND SUPPLIES

MISCELLANEOUS ADVERTISEMENTS. page 35

Used Goods Vehicles (contd.)

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THE NIGHTINGALE ENGRG. CO., LTD., THE LONDON DISTRIBUTORS FOR

ATKINSON.

ALL MODELS, COMPLETE SALES AND SERVICE AT BALHAM, S.W.12,

A TKINSON tractor lime spreader, new condition, £100.

1950 ATKINSON double-drive 8-wheeler, being dismantled, all parts available. Langley Mill
Commercial Vehicles, £td., £angley Mill 2623, Notts.

806-550

RYLAND GARAGE, I. TD.,

MIDLAND DISTRIBUTORS.

1957 ATKINSON 8-wheeler, 6LW, with new 24-ft. plat-form body, automatic lubrication, good tyres and repainted, one careful owner—a recommended vehicle.

SEVERAL 8-WHEELERS ALWAYS AVAILABLE.

RYLAND GARAGE. LTD.,

RYLAND STREET, BIRMINGHAM, 16. Edgbaston 4501-5.

A RLINGTON MOTOR CO., LTD. offer:-

1957 ATKINSON 8-wheeler, 40 x 8 tyrex, air brakes, 1957 H.3. A.E.C. engine, choice of three 1955 Gardner 64.W engine, double drive, ARLINGTON MOTOR CO., LTD., High Rd., Ponders End., Enfelled, Middx, Phone, Howard 1266.

AUSTIN

A USTIN 6 x 4 chassis and cab, very low mileage, complete with new battery, spare wheel and tyre. W. VASS, LTD., Ampthill, Bedford. Ampthill 3255.

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SIX MONTHS' GUARANTEE WHERE STATED.

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AUSTIN 3-ton B.M.C. diesel Luton van temporoximately 1,450 cubic ft.), £695.

AUSTIN 10-cut. 101 van, guaranteed. £295.

MUSTIN A35 van, 10,000 miles, guaranteed. £295.

MUSTIN A40 utility, £255.

MUSTIN 5-ton B.M.C. diesel forward-control long-wheelbase drop-side truck, £475.

AUSTIN forward-control petrol Scammell tractor unit with 24-ft. 6-7-ton platform trailer, inted with special display body, 9,000 miles, guaranteed. £1,165.

1958 AUSTIN A50 Martin Walter Utilecon, guaran-teed, £625. 1957 AUSTIN LDOI 1-ton B.M.C. diesel van. £465.

THE CAR MART. LTD..

WELSH HARP, EDGWARE ROAD, N.W.9, Hendon 6500.

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GRAHAM BROTHERS (MOTORS), LTD.,

diesel. £450.

952

BEFFORD 3-ton long-wheelbase drop-side truck, petrol. £165.

953

BEDFORD 5-ton short-wheelbase tipper, petrol. £160.

953

BEDFORD 7-ton short-wheelbase tipper, petrol. £250.

954

BEDFORD 5-ton long-wheelbase furniture van. petrol. excellent order. £225.

ONFIDENTIAL hire-purchase terms. Part-exchanges

BEDFORD 7-ton long-wheelbase drop-side truck, petrol, £150. BEDFORD 5-ton long-wheelbase flat truck, diesel, £250.
BEDFORD 5-ton long-wheelbase cattle truck.

BEDFORD

1959, August, AUSTIN A50 van, green. one owner. 1955, October, AUSTIN A40 van, £165. AUTO SALES AND SERVICES, LTD., Burgh Heath. Surrey. Phone, Burgh Heath 2059,

AUSTIN 800-EU-II.

BS COMMERCIAL (GUILDFORD), LTD.,
tsmouth Rd., Guildford, Surrey. Phone, Guildford,
866-310

1951 AUSTIN pick-up, good condition, £135. 1947 AUSTIN 800-cu.-ft. Luton van, £145.

DODGE distributors and AUSTIN main dealers. 1957 AUSTIN 15-cwt. pick-up, low mileage, immacu 1955 AUSTIN 1-ton van, £275.

958 10-cwt. A55 van. £350. 1958 AUSTIN 15-cwt, van, low mileage, £325, 806-366

AUSTIN 30-cwt. drop-side truck, immediate AUSTIN Omnivan, primer, immediate delivery. 1958 AUSTIN 10-cwt. 101 van. £325.

Burgh Heath 7117 and 7118. NEW AUSTIN Omnicoach primer, immediate delivery

DAWNIER MOTORS, LTD., IATTENHAM CORNER, EPSOM DOWNS,

CLAPTON MOTORS, 64-70 Kenninghall Rd., Clapton. 1959 10-cwt. model 101 van. in very clean condi tion. Brew Bros. Ltd., 133 Old Brompton Rd., S.W.7. Fre 3333.

1957 AUSTIN 5-ton, B.M.C. diesel 6-cylinder, Scammell articulated 16-ft. Eagle trailer, box

A USTIN B.M.C. 1957 model 5-6-ton 16-ft. drop-side
for diesel truck. on good 7-50 x 20 tyres, one owner
wheelesse class also Bedford S-type 7-8-fon longwheelesse class with B.M.C. 5-1-litre diese
kingston Rd., London, S.W.20. (Wimbledon), 506-508
Kingston Rd., London, S.W.20. Phone, Cherrywood
422, 1480.

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(SALES) EAST STREET

TERMS AND EXCHANGES. COTSWOLD HAULAGE.

1950 AUSTIN Loadstar 5-ton drop-side truck, £85 STOCK ALWAYS CHANGING, WHY NOT GIVE US A RING. WE MAY BE ABLE TO HELP.

1955 AUSTIN B.M.C. diesel 3-ton long-wheelbase truck, in nice condition. £275. Edgware 2572.

36 THE COMMERCIAL MOTOR-July 22, 1960 (Supplement)

MARSTON MOTOR CO., LTD.,

SEVEN SISTERS ROAD, TOTTENHAM, LONDON, N.15. Phone, Stamford Hill 8000.

OFFER FROM STOCK

NEW LUTON VANS

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Used Goods Vehicles (contd.)

IMMEDIATE DELIVERY.

1955 AUSTIN 3-ton 3.4 diesel 1,000-cu.-ft. Luton comprehensive mechanical overhaul completed.

1955 AUSTIN A40 van, green. £255.

A USTIN 5-ton dieset prime mover, low mileage, June 1958, fitted with a Scammell coupling, 700 x 20 tyr s, used by C-licence operator only, in very clean condition throughout, Dartmouth Garage, 384-386 High St., West Bromwich.

1957 AUSTIN 152 pick-up, very nice condition, low mileage.
COMBS SERVICE STATION, LTD., By-pass Rd., Guildford, Phone 62962.

HAMILTON MOTORS (LONDON). LTD.,

466-490 EDGWARE ROAD, LONDON, W.2. R 7211. PADDINGTON 0022-8. AMBASSADOR 7211,

Used Goods Vehicles (contd.)

Hamilton Motors (London), LTD.,

THE MAIN BEDFORD DEALERS.

WE always have a comprehensive stock of the first class Quality Tested and other BEDFORDS for you

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Mapurchase, A sample of our stock is as follows:—
1954 BEDFORD 35-cwt. purtling van, blue, £225.

BEDFORD 35-cwt. truck, £245.

BEDFORD 3-ton truck, marcon, £295.

BEDFORD 3-ton truck, marcon, £295.

BEDFORD 3-ton truck, maroon, £295.

BEDFORD 5-ton short-wheelbase tipper, £425.

December, BEDFORD 7-ton truck, R6 diesel, 955, BEDFORD 7-ton truck, £450.

BEDFORD 7-ton short-wheelbase U tipper £250.

BEDFORD 7-ton 10-yd. tipper, diesel R6, £595.

952 BEDFORD 7-ton alloy platform, Comet engine,

UR showrooms are open until 6 p.m. daily and 5 p.m. Saturday.

LEASE note address of our additional premises:—

252 BELSIZE RD., N.W.6. Mai 0712.

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THE BEDFORD MAIN DEALERS,

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NEW BEDFORDS. NEW BEDFORD 15-cwt. CAL van, H.D. tyres and

BEDFORD 15-cwt. CAL utility busette, duo-blue, EW BEDFORD 15-cwt. CAL burnty ouscite, duo-ones, 2590 10s.

EW BEDFORD 15-cwt. CAL Home Cruiser caravan, green, cream, £838 4s.

JEW BEDFORD truck, petrol, £800.

JEW BEDFORD 5-ton long normal-control chassis-cab, 300 diesel. £1,061 3s.

EW BEDFORD 61-ton short normal-control tipper, 3-piece wheels, 5-speed gearbox, 825 x 20 12-ply front, 14,455 3s.

EW BEDFORD 10-ton forward-control tractor unit, 455 as.

EW BEDFORD 10-ton forward-control tractor unit, 455 as.

1.315 5s. 6d. YEW BEDFORD 12-ton forward-control tractor unit, 351 Leyland, fitted Scammell coupling, £1,722 10s. 6d.

New 12-ton BEDFORD tractor unit, 250-cu-in, disei-neilne, 5-speed gearbox, 2-speed axie, Tasker DS participated by the second of the second track of the 1956 Edbro tipping gear, one owner, £350, edbro tipping gear to the second tipping gear USED BEDFORDS.

1957 BEDFORD 8-ton normal-control 300 diesel platform tralter, choice of six, £1.100.

BEDFORD 5-ton petrol drop-side metal-body tipore, £475. 1953 BEDFORD 5-cu.-yd. tipper, petrol, £400.

1955 BEDFORD Dormobile, excellent condition,
A Number of 1957 BEDFORD 8-ton 300 diesel tractors,
Seammell coupling, and 23-ft. flat trailers, well maintained and in first-class condition throughout.

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1958 EDFFORD 10-ton artic., 23-ft. trailer, petrol engine, very good condition, £495.

Choice of excellent vans and conversions. H.P. facilities available.
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1957 BEDFORD long-wheelbase drop-side truck, bargain at £495.
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MAIN DEALERS. 1957 BEDFORD 6-ton normal-control 5-cu.-yd, steel tipper, Bedford 300-cu.-in, diesel engine, £475. 1955 Diesel BEDFORD, long-wheelbase truck, excellent condition. £420.

55-61 LONDON STREET.

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IMMEDIATE DELIVERY. NEW BEDFORD CA vans NEW BEDFORD Workobus. LL other models early delivery.

LSO the following reasonably priced a BEDFORDS.

959 BEDFORD 15-cwt. van, 6,000 miles, £385.

ARGE selection of CA vans and conversions; may overhauled and repainted, from £175.

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OFFER:—

Model BEDFORD 7-ton long-wheelbase 8181 excellent condition, good value at 200 disease twin ram tipper, wooden drop-side body, excellent condition, good value at 200 disease twinter and tipper, allow drop-side body, owner-driven, £500 disease twinter and tipper, allow drop-side body, owner-driven, £500 disease twinter and tipper, allow drop-side touck, used on very light work and virtually unmarked, £825.

A Selection of BEDFORD 25-cwt, to 5-ton dippens and drop-side whicles at reasonable prices.

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£495. Hamblins Garages, Rectory Rd. Rushden.
866-125

1954 Long-wheelbase BEDFORD tipper, Perkins Ri-truck, Meadows diesel engine, ready for work, £23 Dobson's, Ivy House, Levens, Kendal, Phone, Sedwick

COTSWOLD HAULAGE.

BEDFORD 5-ton diesel steel-body tipper.

1953 BEDFORD 5-ton diesel steel-body upper.

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1957 BEDFORD CAV 10-12-cwt., blue, £285.

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DEMONSTRATIONS ARRANGED ON ANY VEHICLE OR OUR REPRESENTATIVE WILL CALL.

1951 BEDFORD 30-cwt. van. £145.

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BRAND-NEW

DIES of light

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DFORD 5-to chassis and cat DFORD 6]-tor EDFORD

DFORD 7-ton 5-speed gearbo DFORD 12-to

DFORD 12-sc BEDFORD 10-, I

953 BEDFO

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1957 Diesel Leyland 1954-59 BED Martin

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25-27 VAUN

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1952 BEDFO

CPARSHATTS.

TWO 1947 BEDF engines fitted

ONE 1947 BED van. 1,200 cu. Station Rd., Fleets

£695. 1957 Bidiesel e A and L. Vehic Salford, 3. Phone

1956 BEDFOI S, RAWSON A Tunbridge W

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Used Goods V

IVERY.

and conversions; many m £175. RVICE AND SPARES

REDIT TERMS. NED ENGINES

D ON ANY VEHICLE R VISIT CENTRE DAD, W.5.

IELD, LTD.,

on long-wheelbase 035(
wooden drop-side body,
£900.

12-wheelbase petrol twin
ddy, owner-driven, £500
6-ton 156-in.-wheelbase

1, used on very light to 5-ton tippers and le prices.

unit, 350-cu.-in, diese eed axle, Tasker D.S. base tipper, twin-ram the owner, £350, conditioned R6 engine and gearbox overhauled bargain, £500.

DRS. LTD., ORD DEALERS. RMSKIRK. 2551-2.

Dormobile 10-cwt. van. new battery, etc., £185. Vaterloo Rd., Epsom. 666-70 -cwt., blue, £285. oridge 0081.

L 10-ton S-type, seed engine, alloy platform, Rectory Rd. Rushden 866-125

RD tipper Perkins R6 1954 long-wheelbase eady for work, \$225 ndal. Phone, Sedgwick 857-865

ULAGE. sel steel-body tipp heavy-duty steel-bod

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Used Goods Vehicles (contd.) LAWSON PIGOTT MOTORS. LTD., BEDFORD MAIN DEALERS

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VANS! TRUCKS! TIPPERS! PANTECHNICONS! BRAND-NEW 1,000-CU.-FT. LUTON VANS

BODIES of light aluminium alloy with walk-in tail-boards, low floor height, on the popular BEDFORD ton diesel, normal control, low-frame chassis and cab. ming appearance.
ONSTRUCTED by craftsmen—built to last.

CARLY delivery, price £1,445, unpainted.

PECIAL quotations for larger bodies and other type of bodywork, both light aluminium alloy and committee construction, sent on request.

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EDFORD 35-cwt. chassis-scuttle, diesel enford 5-ton normal-control 179-in.-wheelbase chassis and cab, diesel. enford 6]-ton normal-control 6-cu.-yd. tipper, diesel. EDFORD 7-ton forward-control 6-cu.-yd. tipper, diese), 540ged gearbox. EDFORD 12-ton tractor unit, diesel.

EDFORD 12-scater Utilabrake.

BEFORD 10-, 12- and 15-cwt. short- and long-wheel-bac vans.

MANY other models available.

USED VEHICLES.

1956 BEDFORD 10-cwt. van. £195. 1959 BEDFORD 10-cwt. van. £350.

1953 BEDFORD 5-ton Per diesel long-wheelbase platform truck. £195.

PART-EXCHANGES? Certainly! Hire-purchase terms.

SALES STAFF IN ATTENDANCE UNTIL 5 P.M. SATURDAYS. PHONE, BARNET 1061.

186 EAST BARNET ROAD. NEW BARNET 320 KING STREET, HAMMERSMITH. LONDON, W.6.

PHONE, RIVERSIDE 4111. 866-164

ARLINGTON MOTOR CO., LTD. OUR REPUTATION IS YOUR GUARANTEE. SELECTION OF OUR RANGE OF USED BEDFORDS.

MPREHENSIVE RANGE OF NEW AND USED AND PERSONNEL CARRIERS ALWAYS VANS AND PERSONNEL

AVAILABLE.

1957 Diesel 7-ton long-wheelbase drop-side truck Leyland engine. 1954-99 BEDFORD 10-, 12 and 15-cwt. vans Martin Walter and Kenex conversions, choice 1959 J-model 8-ton Scammell coupling tractor unit.

> MAY WE QUOTE YOU FOR YOUR

NEW BEDFORD?

COMPREHENSIVE RANGE OF VEHICLES IN STOCK. HIGH ROAD, PONDERS END. ENFIELD, MIDDX. Phone, Howard 1266.

ALSO AT 25-27 VAUXHALL BRIDGE ROAD, S.W.1. Victoria 6033.

CORNARD ROAD, SUDBURY, SUFFOLK, Phone 2301. DUMBALLS ROAD, CARDIFF. Phone 30641.

SALES DEPARTMENT OPEN UNTIL 5 P.M. SATURDAY. 86

1952 BEDFORD 7-ton, petrol, platform, good con-dition, £125.

1957 BEDFORD diesel, forward control, 7-ton plat-form lorry, exceptional condition, including PARSHATTS, Millbrook, Southampton 72596.

Two 1947 BEDFORD-SCAMMELL tractors, new petrol engines fitted October, 1959, ready for work, £150 ONE 1947 BEDFORD-SCAMMELL drop-frame trailer van. 1.200 cu. ft., good order, £225. Apply Horsleys, Sation Rd., Fleetwood, Lanes. Phone 4364. 866-268 Mone Rd. Fleetwood, Lancs. Phone
 Edge S. 197 REDFORD 7-ton S-type. Levland Comet
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1956 BEDFORD A Model, 750 cu. ft. pantechnicon.
S. RAWSON AND SONS. LTD., Mount Pleasant,
Tunbridge Wells. Phone 3494-5-6.
866-337

Used Goods Vehicles (contd.)

SID A BRAHAMS, LTD., NEW COMMERCIALS FOR IMMEDIATE DELIVERY.

BEDFORD 7-ton normal-control 6-cu.-yd. diesel tipper 9.00 x 20 x 12-ply tyres, rear and spare, 2-speed axle.

D 9.00 x 20 x 12-ply tyres, rear and spare, 2-speed aske, 14.98.

BEDFORD 7-ton normal-control 6-cu-yd. drop-side steelelectron for the steel steelgraph of the steel steelelectron for steel
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REDFORD 35-cwt. diesel Spurling van. £968.

BEDFORD 15-cwt. builder's truck. £523.

NEW VEHICLES 10% DEPOSIT. BALANCE OVER THREE YEARS. USED VEHICLES 20% DEPOSIT. BALANCE OVER 30 MONTHS.

WATERLOO ROAD.

MANCHESTER, 8

1954 BEDFORD P6 diesel 5-ton short-wheelbase hydraulic tipper, £285.
1953, November, BEDFORD 5-ton extended chassis, fitted 18-ft. drop-side body, £275 or terms 1953 A-type BEDFORD 5-ton extended chassis.

fitted 18-ft. double-drop-side body, one owner

HENRY EATON, LTD., 107 Palmerston St., Ancoats, Manchester. Phone, Ardwick 3416. 866-256 1956 BEDFORD, Perkins R6, 8-cu.-yd. metal new-type tipping body, £395. H.B.H. Motors, Ltd. Mill St. Colnbrook 2741.

SPURLING CITY DEPOT offer:-

1956 BEDFORD, petrol, 5-ton long-wheelbase truck.

1958 BEDFORD 15-cwt, van. SPURLING MOTOR BODIES, LTD., 176-9 Shoreditch High St., E.1. Sho 8433.

1955 BEDFORD 7-ton S-model drop-side truck, R6 dlesel, immaculate condition, £350. 11 Prescott Place, Clapham, S.W.4. Macaulay 2264. 866-458

1955 BEDFORD 7-ton long-wheelbase drop-sided truck, petrol engine, £195.

EWINS GARAGE, The Cross, Banbury, Phone 3551-2.

866-351

1958 6-ton long-wheelbase diesel drop-side truck, COMBS COMMERCIAL (GUILDFORD), LTD., Phone, Guildford, Surrey. Phone, Guildford 62977

Bedford Wanted BEDFORD ALL TYPES WANTED.

BEDFORDS WANTED FOR CASH.

CHANDLERS MOTORS, LTD. 71 GREENWICH SOUTH STREET.

LONDON, S.E.10.

BEDFORDS wanted! Bedfords wanted! We want Bedfords! Trucks, tippers, vans. Lutons, etc. G.T.C. (Commercials), Ltd., 2 Addington Rd., Bow Rd., E.3. Advance 5242-3.

A BEDFORD for sale? Phone Hamilton Motors, 466-490 Edgware Rd., London, W.2. Phone, Paddington, 1992 (12 lines), Immediate settlement and best prices

L. A. MITCHELL (MOTORS), LTD., DODGE DISTRIBUTORS. PERKINS DIESEL DISTRIBUTORS.

1955, December, B.M.C. diesel-engined 7-ton medium-wheelbase truck with drop sides, power steering, Eaton 2-speed asile, one owner, £495.

NEW 16-ft. 6-in, platform, body to suit. B.M.C., £100.

BALHAM HIGH RD., S.W.12. Phone, Balham 2234.

ALL one-owner vehicles, regularly serviced:-

1956, March, 5-10n 17-ft. 6-in. drop-sider, diesel. 1956 30-cwt. diesel pick-up truck, £265.

1956 30-cwt. diesel pick-up truck, £ 1955 LD2 diesel van, 30-cwt., £260 1954 2-ton van, petrol, separate cab, £195.

1954 Oxford 10-cwt, pick-up with tilt, petrol, £180. MORRIS J-type van, 10-cwt. forward-control, 660.

OWEST H.P. Exchanges. Open Sunday mornings.

JOHN JORDAN, Rootes Agents, Manor Garage,

July 22, 1968—THE COMMERCIAL MOTOR 37 (Supplement)

Used Goods Vehicles (contd.)

1958 LD1. 1-ton diesel van, one owner, very clean. 1957 B.M.C. long wheelbase, 17-ft. 6-in. body, or C-licence owner, perfect condition, £475, Pearl St., Sheffield 29139, 37529, 8866-2

1959 B.M.C. diesel 7-ton long-wheelbase truck with steering, in very nice order, £80, 1959 B.M.C. diesel 7-ton long-wheelbase truck with steering, in very nice order, £80, 1958 B.M.C. diesel 7-ton long-wheelbase truck. 1841, in absolute immaculate condition, very low mileage, almost as new, £750.

A LSO other good B.M.C. vehicles in stock.

RUSH GREEN MOTORS. Langley Hitchin, Herts. 866-3.31

B.M.C. 5-ton boxvan, registered November, 1935, height 6 ft. 3 in., width 7 ft., with roller shritter doorside and rear, forward control. 6-cylinder diesel, price 4300; identical but without side doors, registered 1936

D. D. EASTWOOD, 17 Aston Rd. North, Birmingham, 866-446 RLINGTON MOTOR CO., LTD., offer:-

1957 7-ton diesel 18-ft. platform, 2-speed axle, heater, power steering (Morris).
ARLINGTON MOTOR CO., High Rd., Ponders End., Enfield, Middx. Phone, Howard 1266. 866-490

B.M.C. Wanted

WANTED, B.M.C. diesel Austin-Morris 1-ton 30-cwt. vans and pick-ups. Norths, Pontefract Rd., Stouton, Leeds, 10. Phone 76809.

COMMER

KARRIER Bantam truck for sale, 1953, in very good condition. Box CM6511, care of "The Commercial 866-87357

1956, October COMMER TS3 diesel, double-dron-co., Ltd., Southampton. Phone, Totton 2624. 866-8849 1960 COMMER TS3 6-wheeler, 24-ft. platform, 62,550. Hamblins Garages, Rectory Rd

1957 COMMER 7-ton medium-wheelbase tipper, g850, Hamblins Garages, Rectory Rd. Rushden

1956 TS3, Rootes diesel, 18-ft, platform, recent new engine and gearbox, £650, 6X 7-ton, petrol, 18-ft, platform, £200.

1951 OX, Eaton 2-speed, tractor unit with 22-ft 1955 Q2 3-ton 12-ft, drop-sider, heater, rough, £60 954 QX 5-ton short-wheelbase Telehoist tipper, £150.

YOUR vehicle taken in part-exchange — all new COMMERS.

OPEN Sunday mornings.

JOHN JORDAN, Rootes Agents, Manor Garage, Sandy, Beds. Phone 271, 866-37

1958 COMMER express delivery van. fitted rear fold-1958 COMMER stores delivery van. fitted rear fold-1954 COMMER 5-ton Superpole truck, chrome-bore engine, wei maintaine Co. Storene-bore (Chingdord, Ltd., Hall Lane, Chingford, E.4. Silverthorn 1977.

1958 COMMER TS3 with Boys axle, bulk tipper. SPARSHATTS, Millbrook, Southampton 72596.

1951 COMMER QX, fitted Perkins P6 engine, alloy body, good condition, £195. C. Russett, 155 Millbrook St., Northam, Southampton. Phone 26590.

NEW TS3 long-wheelbase platform truck, air brakes, power steering: immediate delivery.

1957, mileage, E698. 1950 (November) QX long-wheelbase drop-side truck, low mileage, E698. 1950 (November) QX long-wheelbase chassis and cab. E75. Mansfield Autos, Ltd., High Rd., Broxbourne, Herts. Hoddesdon 4367.

COMMER diesel lorry for sale, 20-ft. platform, ready for work, £350. Vik 3249. SHELDON MOTOR SERVICES. 2119 Coventry Rd. Sheldon, Birmingham. 26. Phone, Sheldon 4386-7-8. 866-134

\$625. 1956 COMMER TS3 diesel standard dron-side tipper, very good condition, A. and E. Vehicle Supply Co., 27-41 Gravel Lane, Safford, 3. Phone, Manchester Blackfriars 1511.

1955, December, COMMER TS3 diesel. 1,400 c.c. Luton, metal body, 8.25 x 20 tyres, good con-CLAPTON MOTORS, 64-70 Kenninghall Rd., Clapton. E.S. Amherst 4606.

1957 TS3 COMMER long-wheelbase tipper, £550, 17 Pearl St., Shemeld. Phone 29139, 37529, 866-273 1952 COMMER 2-ton 4-cu.-yd. tipper, £145.

COOMBS COMMERCIAL (GUILDFORD), LTD.
Portsmouth Rd., Guildford, Surrey. Phone, Guild62907.
866-308

COMMERS, 10-ton 6-wheelers, 24-ft. platform, 9.00 to 20 tyres, air brakes, etc., artics., tippers, vans.

PARKSIDE GARAGE "The Commer People," liftord 1032. Prompt delivery.

1 0032. Prompt cenvery.

OMMER 5-ton medium-wheelbase tipper Part-exchanges. Graham Brothers (Motors), Ltd., The Commercial Sales Dent., 799 Chester Rd. Stretford Tra 3311 (ext. 11): Blackfriars 9935 (after hours). 866-41

1956 COMMER TS3 diesel long-wheelbase plat truck 18-ft, body, in good running order, RUSH GREEN MOTORS, Langley, Hitchin, 8-6

N Stevenage 174.

1958 COMMER TS3 12-ton tractor, with fifth-wheel
condition, £750, o.n.o.
Hair, Wressle, Brigg. Lines. Phone, Brigg 3106,
867-87545

NOVEMBER, 1956, COMMER TS3 power tipper, long-wheelbase, alloy body, £600. Taxed year. Walter Walker (Ecclesfield), Ltd., Ecclesfield, near Sheffield Phone, Ecclesfield 3667.

Used Goods Vehicles (contd.)

1957 COMMER 3-4-ton Superpoise vans, clear interior, coachbuilt body, standard cab, per milese excellent mechanical condition, works—similar to the per per coach to the coach per per coach to the coach per per coach to the coach per coa

ARLINGTON MOTOR CO., LTD., offer:-

1956 COMMER TS3 chassis-cab, fitted large-capacity aluminium boxvan.
ARLINGTON MOTOR CO., High Rd., Ponders End., Enfield, Midda. Phone, Howard 1266.

1946 Max medium-wheelbase tipper, choice of two. 2250, Bert. cattle container, \$275. HUDSON. Bawtry 362.

DENNIS Pax. 26-seater, perfect condition, repainted blue and cream, certificate of fitness May, 1962, E225. Apply: Hulls Motor Service, Gt. Barford, Bedford. Phone, Gt. Barford 235.

R. A. JORDAN, LTD.,

MAIN DENNIS DISTRIBUTORS (BEDS, CAMBS, PETERBOROUGH AND N. HERTS). FOR new and used commercial vehicles.

1955 DENNIS 8-ton Centaur diesel, one owner.

DART-EXCHANGES. H.P. terms.

IVER WORKS, Biggleswade, Beds. Phone, Biggleswade 2265(6).

1950 DENNIS Pax platform body, 18 ft., very clean, cheep; choice of six.
1951 St., cheap, ax boxvan, very clean, choice of the con-Sea, DOLMAN, LTD., 215 North Rd., Southend-on-Sea, Phone 43262.

DODGE

1951 105 P6 drop-side truck, superb condition throughout, low mileage, new tyres.

SPARSHATTS, Millbrook. Southampton 72596.
866-174

1956 DODGE 106-AP6 6-ton long-wheelbase plat-torm, good tyres, repainted. Geo. H. Kendrick Carters Green. West Bromwich 0778. 866-225

DODGE distributors and Austin main dealers.

DODGE that the condition and t

1957 DODGE 106 P6, 9.00 x 20 tyres, 5-speed gearbox, in excellent order, £495. Chandlers Motors, Ltd., 71 Greenwich South St., London, S.E.10.

Gre 2033-4. 866-384

DODGE 5-6-ton 1955 model, P6 engine, Eaton 2-speed axle, 5-speed gearbox, long-wheelbase drop-side, whole machine in showroom condition, £400.

D. EASTWOOD COMMERCIALS, 27 Aston Rd.

D. North, Birmingham. Phone, Aston 3467, 866-444 1954 DODGE 145 R6, 18-ft. platform, suitable for cartle container, £450. Cottee and Edwards.

Dodge Wanted

WANTED, 1957-8-9 DODGE 3-ton or 5-ton platform
lorry. K. and F. (Commercials). Ltd., Colshill,
House, Atherstone. Phone 2130 and 2166.

866-121

E.R.F.

1954 4.4G, late-type cab, 18-ft, flat, as new, £800. Central 2034, 866-466 1953 E.R.F., dismantling all models. Langley Mill 2623.

866-547 1950, September, E.R.F. 6-wheeler, 22-ft, flat, 6LW (Underwood). Phone, Langley Mill 3182. Home 3625.

FORD THAMES AND FORDSON

NOVEMBER, 1958, Thames 4D articulated unit, 10.000 miles only, excellent tyres, £675. Wicks, 172 Windham Rd. Bournemouth 37013. 866-8785

1959 FORD Trader short-wheelbase, 14,000 miles Rd. Rushden 3211.

PORD Trader 7-1on 1959 long-wheelbase drop-side truck, low mileage, 900 by 20 tyres, a very clean machine, Escape Grantham Commercials, 97 Barrows Roll. Grantham, Phone 133.

1956 4D tractor and 24-ft. Carrimore trailer, £525. 1959 4D long wheelbase, 11,000 miles only, fitted with winch and special body for carayan tow-

1957 4D long-wheelbase platform, £525.

HUDSON. Bawtry 362. THAMES 1956 10-cwt. pick-up truck, £130, Sands, 40 Carlisle Lane, London, S.E.I. Waterloo 4781, 866-43

1959 Trader/B.T.C. 25-ft. articulated FORD driver, good condition, cheap for quie fl.250. Phone, Newborough 288.

FORD Thames 4D 3-ton long-wheelbase drop-side trucks, 1958 and 1959, one owner, moderate mileage, in sound condition. Phone, Reading Automobiles, Reading 53021.

Used Goods Vehicles (contd.)

WELLSTON MOTOR CO., LTD., 381-389 WEST GREEN ROAD, LONDON, N.15. Phone, Bowes Park 6821.

OFFER FROM STOCK
NEW LUTON VANS FOR

EARLY DELIVERY.

1957 FORD Thames 4D 950-cu.-ft. pantechnicon.

WO 1959 5-ton long-wheelbase Traders, 6D diesels, guaranteed 13,000 and 18,000 miles, £775 and £810 1957 FORD 30-cwt, van, 4-cylinder petrol, immacu-

PHONE, EDGWARE 2572.

1955 FORD THAMES 2-ton boxvan, good condition all round, roller-shutter back, £165. Ritz Motors, 204 Chase Side, Enfield. Enfield 8421. 866-162 957, October, THAMES Trader, 6D. 5-ton, 15-ft.
957, drop-side truck, £885 or terms arranged.
958 Thames Trader 6D 5-ton short-wheelbase tipper,
255 or terms arranged. £825 or terms arranged.
HENRY EATON, LTD., 107 Palmerston St., Ancoats
Manchester. Phone, Ardwick 3146.

866-251

HUNTER VEHICLES, LTD.,

290 SOUTHBURY ROAD, ENFIELD.

Phone, Howard 4184.

1954 FORD van. tyres, bodywork, mechanically, very good, one owner, taxed for year. Immediate delivery. Hire-purchase terms arranged. 866-381

1959 FORD 7-cwt. van, with extras, very good con-dition, £3-40. ThAMES 5-ton long-wheelbase drop-side truck, Pf. good condition, £400. COMBS COMMERCIAL (GUILDFORD). LTD., Portsmouth Rd., Guildford, Surrey. Phone, Guildford, 5297.

1959 November, THAMES Trader 6D 7-ton long-street with the thick, 18-4t. body, small mileage, titted with the child, ESS, windscreen, etc., an excep-tionally nice vehicle, ESS, windscreen, etc., an excep-tionally nice vehicle, ESS, windscreen, etc., an excep-tionally nice of the thick of the thick of the child THAMES Trader 6D 7-ton tipper, Anthony

small mileage. £850.

1959 THAMES Trader 6D tractor unit, 2-speed axle, S.A.E. coupling, clean and in very good order.

RUSH GREEN MOTORS, Langley, Hitchin, Herts. 866-329

FRANK G. GATES, LTD.,

MAIN FORD DEALERS. GATES CORNER, E.18.

1959 Thames Trader 3-ton truck, £625.

1958 Thames 15-cwt. gown van, £350.

959 Late Thames Trader 6D, 7-ton platform, £975. 1959 Late Thames Trader 6D, 6 x 2 County, platform 866-370

1960 FORD Thames Trader, S-ton 4D, 152-in, wheel1959 base, dubile-drop-sided truck, £875,
1959 base, platform truck, £825,
OAKTHORPE MOTOR CO., North Circular Rd.,
Palmers Green 1023.

1959, November, Trader 7-ton 6D drop-side truck, low mileage, £845. Jacquier, Ltd., 229 Hammersmith Rd., W.6. Riv 6677. 866-339

GORDON KING MOTORS, LTD., FORD AND THAMES DEALERS.

TRADER 4D diesel 4-ton chassis, fitted with 1.250-cu.-4t. low-loading Luton body, new and unregistered, ex works, for early delivery, £1.170. assis, fitted with 1.250-cu.-4f. body as above, early delivery, £1.195.

1956 FORD THAMES 4D 4-ton truck, £425.

HIRE-PURCHASE deposit now from 10%

ALL THAMES models in stock for early delivery, any body built to your requirements. MITCHAM LANE, S.W.16. Streatham 3133-4.

1955 Thames 4D standard diesel 2-3-ton boxvan Motors (Wimbledon), 506-508 Kingston Rd, London S.W.20. Phone, Cherrywood 4568, 1480; evenings, Cherrywood 4322.

1955 FORD 4D diesel 5-ton drop-side truck, first-class condition all round, £190. 11 Prescott Place, Clapham. S.W.4. Macaulay 2264. 1666-457

1957 Long-wheelbase 5-ton, 6-cylinder diesel, Thames
COMBS SERVICE STATION, LTD., By-pass Rd.,
Guildford, Phone 62962.

866-504

Ford Thames and Fordson Wanted WANTED, FORD 4D vans and Perkins, all capacity from 1955 onwards. Chandlers Motors, Ltd., Greenwich South St., London, S.E.10. Gree 2033.

Used Goods Vehicles (contd.)

1951 GUY Otter, Gardner 4LK (2,500 miles only).

Baton axle, alloy sides to drop-side body, far above 1951 condition, £300. We will accept any sensite. HENLYS, Austin House, Victoria St. Bristol 27757

1956, June, GUY Warrior long-wheelbase lony, 28-6.
2-speed asic, sir brakes, unladen very 4 tons 3 cm, one owner, in very good condition, feight 4 tons 3 cm, one owner, in very good condition, feight 4 tons 3 cm, one owner, in very good condition, feight 4 tons 3 cm, one owner, in very good condition, feight 4 tons 3 cm, one owner, in very good condition, feight 4 tons 3 cm, one of the condition of the conditio

KARRIER

1949 KARRIER Bantam tipper for sale, in more condition. Box CM6617, care of "The Case Motor."

LAND ROVER

A RLINGTON MOTOR CO., LTD., oiler:

1959 Petrol, 88-in. wheelbase, regular model, choic of two.
A RLINGTON MOTOR CO., High Rd., Ponders End.
Enfield, Middx. Phone, Howard 1266.

LEYLAND

1955 LEYLAND 8-wheeled tipper, 23 ca. yd. eco and cab. El 300. 1955 Leyland 8-wheeled class and Cab. El 300. 171 Sprotborough Rd. Doncaster, Phoe night, 65660; day Bawtry 338. 1958 Registered LEYLAND Hippo 6 by 4 is good condition, as new tyres, would material chassis, £525. Edgware 257. 1955 Comet, Boallack 17-ft. 6-in. double drop-side HUDSON, Bawtry 362.

1957 LEYLAND Comet normal-control medium wheelbase tipper, large body, suitable for oal RYLAND GARAGE, LTD., Ryland St., Birninghan 16. Edgbaston 4501-5.

BROWNHILLS MOTOR SALES.

LEYLAND. ALBION.

AUTHORIZED DEALERS.

1955 And 1954 LEYLAND Comet normal-control tippers, 14-ft. 6-in. coal body. Comets, advertisement under Used Goods Vehicks Unclassified.

Brownhills Motor Sales,
WATLING STREET (A5), BROWNHILLS, STAFFS.

Phone, Brownhills 2307, 2336 and 2392.

1950 LEYLAND Beaver 600 engine, complete with televers, Kendal. Phone, Sedgwick 238. 86-886 LEYLAND Octopus, 1957, 3,500-gallon stainless-steel tank, invalted steam coil, 33,650. MILBURN MOTORS, LTD., 51-79 Millburn St., 65-886 10073.

1954 LEYLAND Octopus 8-wheeler do tecdestield, Ltd., Ecclestield, near Sheffield.

RLINGTON MOTOR CO., LTD., offer:-

1955 Octopus, wooden platform body, air braks,
REINGTON MOTOR CO., High Rd., Ponders End.
Enfield, Middx. Phone, Howard 1266.

LEYLAND Octopus 8-wheeler, flat-platform recently fitted, 600 reconditioned engine unisound condition, useful for spares or conversion, price, clean. Coppic Garage, Watling St., Dordon Tamworth. Phone, Polesworth 332 and 427.

MAUDSLAY
1949 Mogul Mark II, 7.7, 18-ft. platform, ore
1949 JORDAN, Manor Garage, Sandy, Beds. Phomography 271.

MORRIS AND MORRIS-COMMERCIAL
MORRIS-COMMERCIAL 5-ton long-wheelbase direct
(Saurer) 1935 lorty, good condition, £195, any LORD CHASESIDE shovel, 1 yd., with P6 dicsel, 1932, exactlent working order, £195, any traial,
MEADWAY SPARES, Bordesley Green Rd., Blrnittes
ham, 9. Victoria 4933.

1955, October, MORRIS LD2 30-cwt. van. good condition, £255. Edgware 2572.

PALMERSTON OF KINGSTON, MORRIS AND MORRIS-COMMERCIAL RETAIL DEALERS.

RELIABLE used vehicles in stock. PALMERSTON COMMERCIAL MOTORS, LTD. 75-77 Penrhyn Rd. Kingston 5618.

EX-W.D. 4 x 4 tractors with winch, from £100 each Cundey and Stewart. Ltd., Alfreton, Derbyshire.

1957, July. MORRIS B.M.C. normal-control scellent condition, feez 1957, MORRIS B.M.C. forward-control 7-1957 MORRIS B.M.C. forward-control 7-1957, MORRIS B.M.C. forward-control 7-1958, and a condition and carbon 5252, and carbo

1958 MORRIS 5-ton long-wheelbase diesel spe bodied platform truck, 37,000, £750. L Dove (C.V.). Ltd.. 98 Lower Addiscombe Rd., Crop Surrey Addiscombe 3131.

Used Goods V

1958 MORRIS 1958 MORRIS 1958 Reliance

1958 MORRIS 1949 MORRIS 1949 MORRIS 300d run muchase terms. Part-tid. The Commer-tiretford. Tra 331

1947 SCAMME new blow blowsere 2572. SCAMMELL 15-10: engine, 6-speed of HENRY EATON, Manchester, Ph BLINGTON MC 23-FT, SCAMME ISED SCAMMEL ARLINGTON MC

1954 SEDDON throughou HENLYS, Austin 1953 SEDDON excellent

1956 SEDDON pla CPARSHATTS, M. 1952 SEDDON 1954 SEDDON 1954 SEDDON 1954 SEDDON 1954 SEDDON 1952 SEDDON HENRY EATON, Manchester, Pi

1954 SEDDON fitted Per EWIN'S GARAGE

1948 SEDDON 1948 £150. Combanges. Graham aereial Sales Dept., (est. 11), Blackfriar 1955 SEDDON platform. Elwards, Ltd., Nott

1957 STANDA

Exw.D. 4 x 4 Stewart, Ltd., 7 1955 THORN' WANTED. THE Gardner 6LW bd. Middleton R Bysham 743.

ROJAN. 1960 2: specially for cus demonstrations a service, we will ser, original cos-donobiles, Ltd., mbridge 58388-9. 1954 TROJAN H. F. A. DOLM.

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1956 FORD 1946 BEDFOR 1960 Second-h

A36

4LK (2,500 miles only), s to drop-side body, far will accept any sension oria St. Bristol 27757 866-883

ong-wheelbase lorry, 294:
0 x 20 tyres, 5-speed base
a weight 4 tons 3 cm.
1. Ke95.
1. Very Rd., Leighten
and 2241.
1. Ke6-33

R pper for sale, is good 17, care of "The Com-866-x75a

VER

TD. offer:e, regular model, choice High Rd., Ponders End.

D tipper, 23 cu. yd., drop cyland 8-wheeled chans h Rd. Doncaster, Phone 8, 867-8852 Hippo 6 by 4 in really tyres, would make ideal 866-140

normal-control medium-body, suitable for coal tyland St., Birmingham.

TOR SALES, SCAMMELL. EALERS.

Comet normal-control oal body. AND Comets and Super

TOR SALES, OWNHILLS, STAFFS 2336 and 2392.

o engine, complete with 5. Dobsons, Ivy House k 238. 867-886 500-gallon stainless-steel 650. 51-79 Millburn St., 866-304

8-wheeler double-drive 1,250. Walter Walker near Sherfield. Phone, 866-47 TD. offer:-

form body, air brakes High Rd., Ponders End.

er, flat-platform body tioned engine unit, in rea or conversion, keen utling St., Dordon (A5), 32 and 427. 866-554

AY , 18-ft. platform, new e. Sandy, Beds. Phone S-COMMERCIAL

n long-wheelbase diesel ondition, £195, any trial, h P6 diesel, 1952, excely trial. ey Green Rd., Birming-D2 30-cwt. van. in very Edgware 2572.

KINGSTON. MMERCIAL RETAIL

AL MOTORS, LTD., 5618. 866-349

winch, from £100 each.
Alfreton, Derbyshire.
866-802
C. normal-control 5-yd.
spletely overhauled, in

vard-control 7-ton le thampton 72596. 866-171

wheelbase diesel specials 37,000, £750. L. F. discombe Rd., Croydes.

Used Goods Vehicles (contd.) 1958 MORRIS J2 van. good condition. £325.

1958 MORRIS J2 pick-up, good condition, £3 1958 Reliance Motors (Chingford), Ltd., Hall La F4 Silverthorn 7077.

1958 MORRIS 1-ton van, specimen condition, petrol, 1958 MORRIS-COMMERCIAL 2-ton van, petrol, 1949 good running order, £45. Confidential hieracuse terms, Part-exchanges, Graham Brothers (Motors), 1950 Commercial Sales Dept., 799 Clester Rd. carrierdor. Tra 3311 (ext. 11), Blackfriars 9935 (after action), 1950 Commercial Sales Dept., 790 Clester Rd. (after action), 1950 Commercial Sales Dept., 790 Clester Rd. (after action), 1950 Commercial Sales Dept., 1950 Clester Rd. (after action), 1950 C

RUTLAND

1955, December. 10-ton tipper A.E.C., AV 470

1955, T-litre diesel engine, 2-speed rear axle, twin

1965, T-litre diesel engine, 2-speed rear axle, twin

19

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1947 SCAMMELL 45-ton tug, late type engine with 2100 worth of spares, 2550. CAMMELL 15-ton 8-wheel 25-ft. platform lorry, 6LW collection of speed gearbox, £475 or terms arranged. TENEY EATON, LTD., 107 Palmerston St., Ancoats. Macketter, Phone, Ardwick 3416. 866-255

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1954 SEDDON flat, P6 engine, in sound condition throughout. £300 o.n.o. UENLYS, Austin House, Victoria St. Bristol 27757.

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SEDDON P4 3-ton long-wheelbase flat, £185.

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1954 StdDON 4-ton long-wheelbase drop-side truck.
2007 Ritted Perkins P4 engine, £125.
2007 Phone 3551-2.
2007 R66-359

SEDDON 6-ton long-wheelbase truck, diesel, 2150. Confidential hire-purchase terms. Parturbases Graham Brothers (Motors), Ltd., The Committed Sales Dept., 799 Chester Rd., Strettord, Tra 3311 (till.) Blackfriars 935 (after hours).

1955 SEDDON Mk. 5, very clean, well tyred, 16-ft. platform. P6 engine, £450. Cottee and librards, Ltd., Nottingham. Phone 46674. 866-537 1955 SEDDON Mk. 12, normal control, 18-ft, plat-lid Notingham, 46674, 2000. Cottee and Edwards

STANDARD

1957 STANDARD VANGUARD diesel van. 32,000 Edgware
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EXWD. 4 x 4 trucks, good selection.
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1959 VOLKSWAGEN pick-up, grey, all-steel body, small mileage, £499, papays, of Sittingbourne, Phone, Sittingbourne 1421, 866-101

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TAUNTON AND EXETER. Phone, Taunton 2607-8. FOR COMMER, KARRIER.

1956 FORD 4D 4-ton long-wheelbase drop-sider, helper springs, low mileage, excellent condition,

BEDFORD 3-ton van, £100.

1960 Second-hand 7-ton COMMER TS3 13-ft. wheelbase drop-sider, low mileage, or

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Bedford 300 engine, all steel square bodies, block of Bedford 300 engine, all steel square bodies, block of Bedford 300 engine, all steel square bodies, block of Bedford 300 engine, all steel square bodies, block of the steel square bodies, block of the steel square bodies, as new £875.

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1958 BEDFORD D-type, 300 diesel engine, 6-ton short-wheelbase tipper, very good condition, three, each £725.

1958 GUY Otter, 4Lk Gardner engine, 17-ft. 6-in. 1958 GUY Otter, 4Lk Gardner engine, 17-ft. 6-in. 1957 October FRR Trader 4D, long-wheelbase Charles BEDFORD long-wheelbase S-type, 300 engine, chassis and cab, £495.

1957 - ton B.M.C. flat, 6-cyl, diesel engine, 900 x bargain, 555.

1957 Scoember, FORD 4D long-wheelbase extended the same short of the same sho

1956, December, BEDFORD long-wheelbase drop-aide truck, immaculate condition, diesel engine,

1956, May, AUSTIN B.M.C. 5-ton, diesel, long-wheelbase flat, £550.
1956 For Gengle, £300.
1956 AUSTIN 5-ton flat, diesel engine, £350.
1956 COMMER TS3, 18 ft. 6 in. flat, 9.00 by 20 tyres, £500.
1956 AUSTIN 20 ft. flat, petrol engine, 2-speed aug. 1870.
1955 Light Standard Standard

1953 1,650-cu.-ft. capacity, 4LK Gardner engine.
1955, November, FORD 4D 30-cwt. diesel van.
1955, MUSTIN Lution van. 900-cu.-ft., 4-cylinder
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1954 EDDON 3to. 100 boxvan, diesel engine, choice
1954 EDDON M. VII flat, 15-ft. body, £250.
1954 DODGE long-wheelbase drop-side truck, P6
1954 BEDFOND 30-cwt. van. Ferkins P4 engine.
1955 truck, diesel engine, £195.
1954 challon Cheftain long-wheelbase platform
1953 extended chassis, P6 engine. Eaton 2-speed
1953 capacity, £275.

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1957
BEDFORD 8-ton normal-control tractor un 300 diesel, Scammell coupling gear, colour blu BEDFORD 8-ton normal-control tractor un 300 diesel, Scammell coupling gear, colour n

1956 FORD tractor unit, P6 diesel, B.T.C. ff

TRUCKS.

1951 SEDDON long-wheelbase platform lorry, diesel, colour blue.
1958, daugust, DODGE 7-ton long-wheelbase forward-control platform lorry, diesel, 3-speed gearbox, Eaton 2-speed gate, in first-class condition, 17-ft. 6-in.

1939 control platform lorry, diesel, 5-speed gearbox, 2-speed axie, in first-class condition, 17-ft, 6-in-list, 92.2 EDFORD 7-ton long-wheelbase platform lorry, 1958 a BEDFORD 7-ton long-wheelbase platform lorry, 1959 BEDFORD 5-ton J-type, 300-cu-in, diesel, 1959 BEDFORD 5-ton J-type, 300-cu-in, diesel, condition quality tested.

1954 BEDFORD, R6 diesel, 7-ton long-wheelbase platform track, in good condition, 300-cu-in, 1959 BEDFORD, S6-diesel, 7-ton long-wheelbase bedge, 1959 BEDFORD, 1950 BEDFORD, 1

Phone, Bootle 4343.

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THE BEDFORD PEOPLE

Used Goods Vehicles (contd.)

FORD AND SLATER, I TO.,

LEYLAND, ALBION, SCAMMELL

1958 LEYLAND Comet, one normal-control mediumop-side bodies.

LEYLAND Comet, normal-control medium-wheelbase tipper, 14-ft, timber double-drop-side

LEYLAND Comet normal-control medium-wheelbase 14-ft. by 2-ft. 6-in. tipper, drop side. B.M.C. 5-ton diesel tipper, 9-ft. timber drop-side body.

BEDFORD 7-ton tipper, 6-cu.-yd. steel U body.

BEDFORD 5-ton, P6, 13-ft. 6-in. timber double-drop-side body.

DODGE 7-ton, R6, 13-ft. 6-in. by 2-ft. timber drop-sides. 955 1951 drop-sides. MORRIS 5-ton diesel tipper, 5-cu.-yd. timber

drop-side body.

LEYLAND Comet, normal control, short wheelbase, 10-ft. 9-in. by 2-ft. 6-in. timber 950 BEDFORD 5-ton, P6, 13-ft. 6-in. by 7-ft. 6-in. by 2-ft. timber drop-side.
BEDFORD 7-ton, G.M.C. engine, 14-ft. by 4-ft. steel fixed sides.
SEDDON 6-ton, P6, 11-ft, 6-in. by 4-ft. timber

LEVIAND Comet, normal control, medium wheelbase, 14-ft. by 3-ft. 6-in. alloy drop side. LEVIAND Comet, normal control, medium wheelbase, 14-ft. by 3-ft. 6-in. alloy drop side. SEDDON 4-ton, F4, 10-ft. timber drop-side.

LEYLAND Comet, normal control, medium wheelbase, 13-ft. 4-in. by 4-ft. timber fixed-side LEYLAND Comet, normal control, medium wheelbase, 14-ft. by 21-ft. 9-in. timber drop AUSTIN 5-ton, 12-ft, by 7-ft, 6-in, by 2-ft, timber drop-side.
LEYLAND Comet, normal control medium wheelbase, 14-ft, by 2-ft, timber drop-side.
LEYLAND Comet, normal control, medium wheelbase, 14-ft, by 2-ft, timber drop-side.
LEYLAND Comet, normal control, medium wheelbase, 14-ft, by 3-ft, 6-in, timber drop-side wheelbase, 14-ft, 6-in, by 4-ft, timber fixed-sides, BEDFORD 7-ton, R6, 15-ft, by 2-ft, steet drop sides, BEDFORD 7-ton, R6, 15-ft, by 2-ft, steet drop sides,

PLATFORMS.

BEDFORD 5-ton, petrol, 12-ft. by 2-ft. steel

AUSTIN 7-ton, 16-ft, 6-in, timber double-drop-side.

AUSTIN 5-ton, diesel, 14-ft, 3-in, timber platform bodies; choice of two.

COMMER T53, 19-ft, timber drop-side body. 1955 BEDFORD 7-ton, petrol, 16-ft. timber flat. BEDFORD 7-ton, R6 engine, 16-ft. timber flat. 1956 MAUDSLAY 7-ton, 17-ft. 6-in. timber flat. MAUDSLAY twin steer, 20-ft. timber flat.

SEDDON 6-ton, P6, 16-ft. 9-in. timber flat.

LEYLAND Comet, normal control, medium wheelbase, 16-ft. 6-in, timber flat.

ODEN 74-ton, 17-ft. 10-in. timber drop-side. MAUDSLAY Mogul, A.E.C. 7.7 engine, 20-ft. timber flat, LEYLAND Comet, forward control, long wheel-base, 19-ft, timber flat, ALBION Chieftain, 16-ft. 6-in. by 18-in. double-drop sides.

drop sides.

1958 FORD Trader tractor unit with 22-ft. timber latform trailer, 1955 DODGE 6-ton, 16-ft. timber double-drop-sides.

1952 DENNIS 20-ft. 9-in. timber flat. 1956 COMMER 7-ton TS3, 18-ft. timber drop-sides. LEYLAND Beaver 20-ft. timber flat. 1947

VANS.

1955 BEDFORD 7-ton, R6, fitted 16-ft. 9-in, by 7-ft. by 7-ft. 6-in, van body, SEDDON van, 7-ton, 750 cu. ft.

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1952 3-way AUSTIN van, choice of several.
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957 Thames 800-cu.-ft. Luton, 4D. 957 MORRIS J2 15-cwt. van, one owner. 955 MORRIS LD2 30-cwt. van, one owner.
955 BEDFORD 7-(on Comet diesel long-wheelbase to 5-cwt. Thames van.

1957 BEDFORD 10-12-cwt. pick-up truck.

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EDFORD, normal control, 7-ton, Telehoist gear and fixed-eide steel body, 9.00 x 20 tyres to rear, 8.25 x 20 tyres to front, 300 disel enaine, 2-speed ank. Several available for immediate delivery, in primer, £1,485.

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BEDFORD 15-cwt. long-wheelbase van, with additional passenger seats, in primer, delivery from stock, £493.

BEDFORD 15-cwt. long-wheelbase van with 4-berth caravan conversion. Avon blue and white, complete with Calor gas unit, rear door cabinets, delivery from stock, £493.

with Calor gas unit, rear door catheren (1988) with Calor gas unit, rear door catheren (1988) which East Calor (1988) comet Model C538R chassis and cab, 6-speed box, takes 23-ft, body, 22,027.

BEDFORD 7-ton forward-control 6-cu-vd. steel-body input she can be called the calor of the calor

BEDFORD 7-ton forward-control 6-cu.-yd. steel-body tipper, 300 diesel, 825 x 20 12-jbly tyres, £1,389 5s. 6d.
Two available.

Work 26-ft. 12-ton platform trailer, S.A.E. coupling, with headboard, £900.

YSON 15-20 low-loading semi-trailer, 20-ft. in well, S.A.E. coupling, vacuum brakes, £1,575.

Metl. S.A.E. coupling, vacuum brakes, £1,575.

Metrory, Mark 1, 16-ft. 3-in, wheelbase, air brakes, chassis and cab. £2,59 12.

FODE or brakes, chassis and cab. £2,59 12.

Cond. tippid. and cab. £4,350.

Cond. The Electrical Section 10 of the continuary platform vehicle, £4,350.

LONG WHEELBASE.

DENNIS 1947 Max, double-drop-sides, quite clean condition throughout, still has a lot of life left, £225.

DEDFORD 1954 7-ton long-wheelbase, fitted with Baico body, Perkins R6 Mark II engine recently fitted, 9.00 x 20 tyres all round. This vehicle is in exceptionally good condition throughout. Bedbeelbase. R6 engine, 7-ton. 9.00 x 20 tyres, very well cared for by one owner-driver,

BOSO, 1953 Sewheeler, 24-ft. platform body, in good THORNYCROFT Surdy, 1949, diesel, fitted with good cattle truck body, 23-ft. platform body, in good THORNYCROFT Surdy, 1949, diesel, fitted with good cattle truck body, 23-ft. page 25-ft. page 25 EDFORD 1953 5-ton Petrol platform, one owner since new, exceptionally good condition throughout, £325.

BEDFORD 1955 5-ton P6 A-type standard-drop-side, £425.

EDFORD 1955 -ton Pen 4-type standard-drop-side, EDFORD 1956 -ton Pen 4-type standard-drop-side, Body in Chieffen 1954, Albion diesel, long-wheelbase platform, good condition, E450.

A LBION Chieffain, 1954, Albion diesel, long-wheelbase platform, good condition, e450, ally good condition, one owner, £50-clbase drop-side, Body in the platform of the platform one owner, £50-clbase drop-side, good condition, £350, specially, £50-clbase drop-side, good condition, £350, specially, £50-clbase drop-side, Body, clean condition from body, elean constructed, 5 ft. 6 in. long, & ft. 6 in. long, & ft. 6 in. long, & ft. 6 in. long, wheelbase platform the platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally pen platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally pen platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally pen platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally pen platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally pen platform body, this engine was fitted new about a year ago and the complete machine is in exceptionally was a platform. One tensine, all good tyres, also wheelbase platform, Comet engine, all good tyres, also, wheelbase platform, diesel. Seddon diston throughout, £300.

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DODGE 1957 diesci 205A/PG 7-ton normal-control wood drop-side tipper. in excellent condition, £725. BDFORDD 1954 7-ton Ro U-shaped tipper, good corol tipper, £750. R. F. 1949 4.R. Gardner standard wood-body tipper, very careful operator, £750. VULCAN 1952 7-ton 7GF, 4LW Gardner engine, all-steel cab, wood drop-side tipper, £350. Mercury 1956 atandard wood-body tipper, throughout, £1,800, wood tipper gear, in good condition DULKERS, £800,

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BEDFORD, second-hand, fitted with new air-discharge equipment, can be used as an ordinary platform vehicle, £2,630.

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BEDFORD Scammell, 1954 10-ton tractor unit, R6
ensine, all good tyres, ex-C-dicensed operator, £500.
DOGE 1953 Fo tractor unit, fitted wih S.A.E.
E.R.F. 1946, Gardner 5LW, complete with new
loading trailer, S.A.E. coupling, in exceptionally sood
condition throughout, tractor unit is well known C-licence

Super, 22,000.

AUSTIN 1953 P6 Loadstar tractor unit, 21-ft. Tasker trailer, good condition throughout, £425,

AUSTIN 1951 petrol Loadstar, fitted with 21-ft.
Tasker trailer, good condition, £350.

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1957 ALBION Clydesdale 20-ft. flat, Comet engine.

1956 dein. platform body, good order throughout.
1956 dein. platform body, good order throughout.
1956, form lorry, air brakes, good order throughout.
1956, form lorry, air brakes, good order throughout.
1955, platform body, good order throughout.
1956, platform body, good order throug

4 tons 5 cwt.
1953 ALBION Chieftain, body rough, unladen weight
1952 Vans 19 cwt. 98 lb, best offers over £380
1952 Vanguard van, new diff., good order.

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1950 COMMER (petrol) 5-ton, fitted 2-tier sheep float, good order, unladen weight 3 tons 4 cwt.

MAUDSLAY Meritor 8-wheel double-drive chassis and cab only.

Arkinson 4 Lik unit platform forry, good offer, unlated weight 2 toos 17 cm, 47 b. LeYLAND Comet platform forry, good order, each offer, unlated weight 2 toos 17 cm, 47 b. LeYLAND Comet platform forry, good order, each offer, unlated weight 2 toos 17 cm, 47 b.

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A.E.C 7.7 engines from £50 each. Leyland 7.4 complete with gearboxes from £100 each.

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1955 COMMER 5-ton diesel drop-side truck, £450.
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275.
1952 (new engine), £250.
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1954 SEDDON 7-ton diesel platform, £450.
1955 AUSTIN Loadstar 5-ton petrol 3-way tipper (new engine), £250.
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1959, September, MORRIS prime mover (diesel), 1959, 8.25 x 20 tyres, Eaton 2-speed aske.

1959 diesel, 15,000 miles only.

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BEDFORD 5-ton normal-control platform trucks, P6 diesel; choice of two. Cotober, BEDFORD 2-3-ton cattle truck, petrol. EVERAL new MORRIS-COMMERCIAL vehicles in

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3.200 GAL, trailer tankers, in very good condition (choice of two).

NEW MORRIS 7-ton 160-in, wheelbase drop-side truck.

N90 x 20 tyres, power steering, 2-speed axle.

MORRIS 7-ton 120-in-wheelbase chassis-cab, 9,00 x 20

MORRIS 7-ton 120-in-wheelbase chassis-cab, 9,00 x 20

tyres, Eaton 2-speed axle and power steering.

866-246

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NEW AUSTIN short-wheelbase forward-control mover, diesel. Scammel coupling gear, Eaton 20 axle, 750 x 20 tyres, automatic chassis lubrication.

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Line of the control petrol of the control of th

1955 MORRIS 1-ton van, grey, sound comin 1951 AUSTIN A70 pick-up, fawn, fitted heater, p.

PHONE, PETERBOROUGH 66011.

1957 AUSTIN A55 van, grey, fitted heater, and 1958 STANDARD 10 van, blue, £295,
1956 MORRIS pick-up, grey, fitted heater, fitte

1950 SENTINEL 7-8-ton flat platform truck in AT 120 GOLDINGTON ROAD, BEDFORD, PHONE, BEDFORD 68386.

952 BEDFORD 10-cwt. CA van. £225. BEDFORD 2-3-ton drop-side truck, 275.

BEDFORD short-wheelbase petrol tipper, 478. 1953 MORRIS-COMMERCIAL 5-6-ton diesel des

ELT BROS. LTD.

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dition. £475.

1953 DODGE 5-ton short-wheelbase tipper, P6 dead.

1956 BEFFORD A-type 5-ton short-wheelbase tipper.

1956 P6 diesel, Anthony hoist gear and body. £81

1957 B.M.C. 7-ton short-wheelbase diesel tippers, the bodies, choice of several from £450.

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Phone, Victoria 2742-3-4.

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279-283 SCOTLAND ROAD, LIVERPOOL, S. Phone, North 3191.

NEW FORD Escort estate car, left-hand drive, dark blue. list. 1960 ATLAS 15-cwt. van, 2,000 miles, extras, fall. 959 FORD 5-cwt. vans, low mileages, from, 825.

FORD Thames 12-seater conversion, hum lyory, £525. FORD 15-cwt., side-loading van, £415. Thames Trader, 7-ton, diesel, Boys axis, 244.

Thames Trader, 7-ton, diesel, Boys axis, 244.

BEDFORD diesel, 7-ton, long-wheelbast twings and tipper, 2-speed axis, blips sides, 1839.

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Used Passenger Vehicles (contd.)

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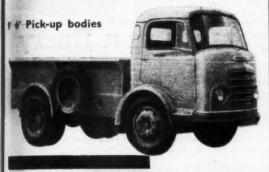
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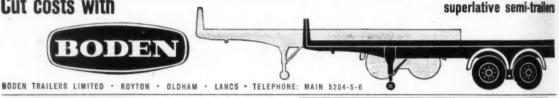
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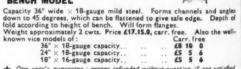
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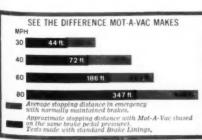
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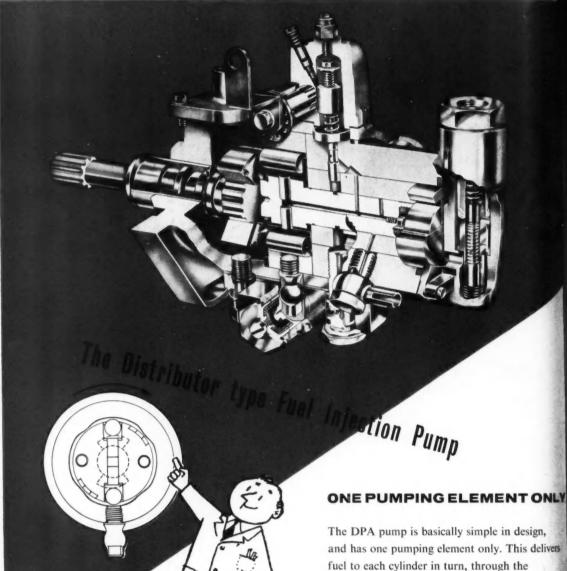
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